

THE  
COELESTIAL DIARY:  
OR, AN  
EPHEMERIS

For the YEAR of  
Our Blessed SAVIOUR's Incarnation,  
1754,

Being the second after Bissextile, or Leap-Year, and from the  
Creation of the World, according to the best of History,  
5701 Years.

Wherein is contained the Motions, Aspects, and Operations  
of the Planets; with Observations on the Eclipses and  
Solar Ingresses; with other remarkable Passages, as the  
Moon's Southing, Sun and Moon's Rising and Setting,  
and Monthly Observations, in a Poetical Manner, the  
like not extant, &c.

Calculated according to ART, and referred to the Meridian  
of the middle of GREAT BRITAIN, fitting the  
whole Monarchy without sensible Error.

The thirty sixth Impression.

By SALEM PEARSE,

Student in Physick and the Cœlestial Sciences.

*Lift up your Eyes to the Heavens, and look upon the Earth beneath: for  
the Heavens shall vanish away like Smoke, and the Earth shall wax  
old like a Garment, and they that dwell therein shall die in like man-  
ner. Isaiah li. 6.*

LONDON: Printed by J. BETTENHAM, for the  
Company of Stationers.



*EpheMERIS*

# The Regal Table.

| Kings Names. |                  | Reig. | beg. |    | Kings Names.       | Reig. | beg. |
|--------------|------------------|-------|------|----|--------------------|-------|------|
| 1            | King Egbert      | 819   | 17   | 28 | Henry III.         | 1216  | 56   |
| 2            | Ethelwolf        | 836   | 19   | 29 | Edward I.          | 1272  | 35   |
| 3            | Ethelbald        | 855   | 5    | 30 | Edward II.         | 1307  | 20   |
| 4            | Ethelbert        | 860   | 6    | 31 | Edward III.        | 1327  | 50   |
| 5            | Ethelred         | 866   | 6    | 32 | Richard II.        | 1377  | 22   |
| 6            | Alfred           | 872   | 29   |    | Line of Lancaster. |       |      |
| 7            | Edward I.        | 901   | 23   | 33 | Henry IV.          | 1399  | 13   |
| 8            | Ethelstan        | 924   | 16   | 34 | Henry V.           | 1412  | 10   |
| 9            | Edmond I.        | 940   | 6    | 35 | Henry VI.          | 1422  | 39   |
| 10           | Eldred           | 946   | 9    |    | Line of York.      |       |      |
| 11           | Edwin            | 955   | 4    | 36 | Edward IV.         | 1461  | 22   |
| 12           | Edgar            | 959   | 16   | 37 | Edward V.          | 1483  | 0    |
| 13           | Edward II.       | 975   | 3    | 38 | Richard III.       | 1483  | 2    |
| 14           | Ethelred II.     | 978   | 38   |    | Families United.   |       |      |
| 15           | Edmond II.       | 1016  | 1    | 39 | Henry VII.         | 1485  | 23   |
|              | Danish Line.     |       |      | 40 | Henry VIII.        | 1509  | 38   |
| 16           | Canutus I.       | 1017  | 18   | 41 | Edward VI.         | 1546  | 7    |
| 17           | Harold I.        | 1035  | 5    | 42 | Q. Mary I.         | 1553  | 5    |
| 18           | Canutus II.      | 1040  | 2    | 43 | Q. Elizabeth       | 1558  | 44   |
| 19           | Edward Confessor | 1042  | 24   |    |                    |       |      |
| 20           | Harold II.       | 1066  | 1    |    | Kingdoms United    |       |      |
|              | Norman Line.     |       |      | 44 | James I.           | 1602  | 22   |
| 21           | William Conq.    | 1067  | 20   | 45 | Charles I.         | 1625  | 23   |
| 22           | William Rufus    | 1087  | 13   | 46 | Charles II.        | 1648  | 36   |
| 23           | Henry I.         | 1100  | 35   | 47 | James II.          | 1684  | 4    |
| 24           | Stephen          | 1135  | 19   | 48 | Mary II.           | 1688  | 6    |
|              | Saxon Line.      |       |      |    | William III.       |       | 13   |
| 25           | Henry II.        | 1154  | 35   | 49 | Q. Anne            | 1701  | 13   |
| 26           | Richard I.       | 1189  | 19   | 50 | K. George I.       | 1714  | 13   |
| 27           | John             | 1199  | 17   | 51 | K. George II.      | 1727  |      |

Whom God preserve.

The King's Favour's like the Morning Dew,  
 Life, Pleasure, also Profitable too;  
 And where is he that would not purchase these,  
 And strive each Day our Royal George to please?

**A TABLE for buying and selling of any Commodity by the great Hundred, which is 112 Pounds.**

| d. q. | l. | s. | d. | d. q. | l. | s. | d. | d. q. | l. | s. | d. | d. q. | l. | s. | d. |
|-------|----|----|----|-------|----|----|----|-------|----|----|----|-------|----|----|----|
|       | 1  | 0  | 2  | 4     |    | 1  | 2  | 18    | 4  |    | 1  | 5     | 14 | 4  |    |
|       | 2  | 0  | 4  | 8     |    | 2  | 3  | 0     | 8  |    | 2  | 5     | 16 | 8  |    |
|       | 3  | 0  | 7  | 0     |    | 3  | 3  | 3     | 0  |    | 3  | 5     | 19 | 0  |    |
| 1     | 0  | 0  | 9  | 4     | 7  | 0  | 3  | 5     | 4  | 13 | 0  | 6     | 1  | 4  | 19 |
|       | 1  | 0  | 11 | 8     |    | 1  | 3  | 7     | 8  |    | 1  | 6     | 3  | 8  |    |
|       | 2  | 0  | 14 | 0     |    | 2  | 3  | 10    | 0  |    | 2  | 6     | 6  | 0  |    |
|       | 3  | 0  | 16 | 4     |    | 3  | 3  | 12    | 4  |    | 3  | 6     | 8  | 4  |    |
| 2     | 0  | 0  | 18 | 8     | 8  | 0  | 3  | 14    | 8  | 14 | 0  | 6     | 10 | 8  | 20 |
|       | 1  | 1  | 1  | 0     |    | 1  | 3  | 17    | 0  |    | 1  | 6     | 13 | 0  |    |
|       | 2  | 1  | 3  | 4     |    | 2  | 3  | 19    | 4  |    | 2  | 6     | 15 | 4  |    |
|       | 3  | 1  | 5  | 8     |    | 3  | 4  | 1     | 8  |    | 3  | 6     | 17 | 8  |    |
| 3     | 0  | 1  | 8  | 0     | 9  | 0  | 4  | 4     | 0  | 15 | 0  | 7     | 0  | 0  | 21 |
|       | 1  | 1  | 10 | 4     |    | 1  | 4  | 6     | 4  |    | 1  | 7     | 2  | 4  |    |
|       | 2  | 1  | 12 | 8     |    | 2  | 4  | 8     | 8  |    | 2  | 7     | 4  | 8  |    |
|       | 3  | 1  | 15 | 0     |    | 3  | 4  | 11    | 0  |    | 3  | 7     | 7  | 0  |    |
| 4     | 0  | 1  | 17 | 4     | 10 | 0  | 4  | 13    | 4  | 16 | 0  | 7     | 9  | 4  | 22 |
|       | 1  | 1  | 19 | 8     |    | 1  | 4  | 15    | 8  |    | 1  | 7     | 11 | 8  |    |
|       | 2  | 2  | 2  | 0     |    | 2  | 4  | 18    | 0  |    | 2  | 7     | 14 | 0  |    |
|       | 3  | 2  | 4  | 4     |    | 3  | 5  | 0     | 4  |    | 3  | 7     | 16 | 4  |    |
| 5     | 0  | 2  | 6  | 8     | 11 | 0  | 5  | 2     | 8  | 17 | 0  | 7     | 18 | 8  | 23 |
|       | 1  | 2  | 9  | 0     |    | 1  | 5  | 5     | 0  |    | 1  | 8     | 1  | 0  |    |
|       | 2  | 2  | 11 | 4     |    | 2  | 5  | 7     | 4  |    | 2  | 8     | 3  | 4  |    |
|       | 3  | 2  | 13 | 8     |    | 3  | 5  | 9     | 8  |    | 3  | 8     | 5  | 8  |    |
| 6     | 0  | 2  | 16 | 0     | 12 | 0  | 5  | 12    | 0  | 18 | 0  | 8     | 8  | 0  | 24 |

**EXAMPLE.**

At 3 d. 2 q. a Pound, what is the Price of the Great Hundred? Look in the Left Hand Column for 3 d. 2 q. and right against it in the next Column towards the Right Hand you will find 1 l. 12 s. 8 d.

Again, Suppose Goods were sold at 13 d. a Pound, what is the Price of the great Hundred Weight? Look in the fifth Column towards the Right Hand Side of the Table, and you will find 6 l. 1 s. 4 d. the Price thereof; this Table being so plain and easy, we need not trouble the Reader with any more Examples.

*Note.* For every Farthing that one Pound cost reckon 2 s. 4 d. and that is the Price of the great Hundred.

# A Table of INTEREST at five per Cent.

| Enter this Table under Pounds. | Pounds. | A Week. |    |    | One Month. |    |    | Two Months. |    |    | Three Months. |    |    | Six Months. |    |    | Nine Months. |    |    | A Year. |    |    |
|--------------------------------|---------|---------|----|----|------------|----|----|-------------|----|----|---------------|----|----|-------------|----|----|--------------|----|----|---------|----|----|
|                                |         | s.      | d. | q. | l.         | s. | d. | l.          | s. | d. | l.            | s. | d. | l.          | s. | d. | l.           | s. | d. | l.      | s. | d. |
|                                | 1       | 0       | 0  | 1  | 0          | 0  | 1  | 0           | 0  | 2  | 0             | 0  | 3  | 0           | 0  | 6  | 0            | 0  | 9  | 0       | 1  | 0  |
|                                | 2       | 0       | 0  | 2  | 0          | 0  | 2  | 0           | 0  | 4  | 0             | 0  | 6  | 0           | 1  | 0  | 0            | 1  | 6  | 0       | 2  | 0  |
|                                | 3       | 0       | 0  | 3  | 0          | 0  | 3  | 0           | 0  | 6  | 0             | 0  | 9  | 0           | 1  | 6  | 0            | 2  | 3  | 0       | 3  | 0  |
|                                | 4       | 0       | 1  | 0  | 0          | 0  | 4  | 0           | 0  | 8  | 0             | 1  | 0  | 0           | 2  | 0  | 0            | 3  | 0  | 0       | 4  | 0  |
|                                | 5       | 0       | 1  | 1  | 0          | 0  | 5  | 0           | 0  | 10 | 0             | 1  | 3  | 0           | 2  | 6  | 0            | 3  | 9  | 0       | 5  | 0  |
|                                | 6       | 0       | 1  | 1  | 0          | 0  | 6  | 0           | 1  | 0  | 0             | 1  | 6  | 0           | 3  | 0  | 0            | 4  | 6  | 0       | 6  | 0  |
|                                | 7       | 0       | 1  | 3  | 0          | 0  | 7  | 0           | 1  | 2  | 0             | 1  | 9  | 0           | 3  | 6  | 0            | 5  | 3  | 0       | 7  | 0  |
|                                | 8       | 0       | 2  | 0  | 0          | 0  | 8  | 0           | 1  | 4  | 0             | 2  | 0  | 0           | 4  | 0  | 0            | 6  | 0  | 0       | 8  | 0  |
|                                | 9       | 0       | 2  | 1  | 0          | 0  | 9  | 0           | 1  | 6  | 0             | 2  | 3  | 0           | 4  | 6  | 0            | 6  | 9  | 0       | 9  | 0  |
| Tens of Pounds.                | 10      | 0       | 2  | 2  | 0          | 0  | 10 | 0           | 1  | 8  | 0             | 2  | 6  | 0           | 5  | 0  | 0            | 7  | 6  | 0       | 10 | 0  |
|                                | 20      | 0       | 5  | 0  | 0          | 1  | 8  | 0           | 3  | 4  | 0             | 5  | 0  | 0           | 10 | 0  | 0            | 15 | 0  | 1       | 0  | 0  |
|                                | 30      | 0       | 7  | 2  | 0          | 2  | 6  | 0           | 5  | 0  | 0             | 7  | 6  | 0           | 15 | 0  | 1            | 2  | 6  | 1       | 10 | 0  |
|                                | 40      | 0       | 10 | 0  | 0          | 3  | 4  | 0           | 6  | 8  | 0             | 10 | 0  | 1           | 0  | 0  | 1            | 10 | 0  | 2       | 0  | 0  |
|                                | 50      | 1       | 0  | 2  | 0          | 4  | 2  | 0           | 8  | 4  | 0             | 12 | 6  | 1           | 5  | 0  | 1            | 17 | 6  | 2       | 10 | 0  |
|                                | 60      | 1       | 3  | 0  | 0          | 5  | 0  | 0           | 10 | 0  | 0             | 15 | 0  | 1           | 10 | 0  | 2            | 5  | 0  | 3       | 0  | 0  |
|                                | 70      | 1       | 5  | 2  | 0          | 5  | 10 | 0           | 11 | 8  | 0             | 17 | 6  | 1           | 15 | 0  | 2            | 12 | 6  | 3       | 10 | 0  |
|                                | 80      | 1       | 7  | 0  | 0          | 6  | 8  | 0           | 13 | 4  | 1             | 0  | 0  | 2           | 0  | 0  | 3            | 0  | 0  | 4       | 0  | 0  |
|                                | 90      | 1       | 9  | 2  | 0          | 7  | 6  | 0           | 15 | 0  | 1             | 2  | 6  | 2           | 5  | 0  | 3            | 7  | 6  | 4       | 10 | 0  |
|                                | 100     | 2       | 1  | 0  | 0          | 8  | 4  | 0           | 16 | 8  | 1             | 5  | 0  | 2           | 10 | 0  | 3            | 15 | 0  | 5       | 0  | 0  |
| Hundreds of Pounds.            | 200     | 4       | 2  | 0  | 0          | 16 | 8  | 1           | 13 | 4  | 2             | 10 | 0  | 5           | 0  | 0  | 7            | 10 | 0  | 10      | 0  | 0  |
|                                | 300     | 6       | 3  | 0  | 1          | 5  | 0  | 1           | 10 | 0  | 3             | 15 | 0  | 7           | 10 | 0  | 11           | 5  | 0  | 15      | 0  | 0  |
|                                | 400     | 8       | 4  | 0  | 1          | 13 | 4  | 3           | 6  | 8  | 5             | 0  | 0  | 10          | 0  | 0  | 15           | 0  | 0  | 20      | 0  | 0  |
|                                | 500     | 10      | 5  | 0  | 2          | 1  | 8  | 4           | 3  | 4  | 6             | 5  | 0  | 12          | 10 | 0  | 18           | 15 | 0  | 25      | 0  | 0  |
|                                | 600     | 12      | 6  | 0  | 2          | 10 | 0  | 5           | 0  | 0  | 7             | 10 | 0  | 15          | 0  | 0  | 22           | 10 | 0  | 30      | 0  | 0  |
|                                | 700     | 14      | 7  | 0  | 2          | 18 | 4  | 5           | 16 | 8  | 8             | 15 | 0  | 17          | 10 | 0  | 26           | 5  | 0  | 35      | 0  | 0  |
|                                | 800     | 16      | 8  | 0  | 3          | 6  | 8  | 6           | 13 | 4  | 10            | 0  | 0  | 20          | 0  | 0  | 30           | 0  | 0  | 40      | 0  | 0  |
|                                | 900     | 18      | 9  | 0  | 3          | 15 | 0  | 7           | 10 | 0  | 11            | 5  | 0  | 22          | 10 | 0  | 33           | 15 | 0  | 45      | 0  | 0  |
|                                | 1000    | 20      | 10 | 0  | 4          | 3  | 4  | 8           | 6  | 8  | 12            | 10 | 0  | 25          | 0  | 0  | 37           | 10 | 0  | 50      | 0  | 0  |

Enter this Table on the Left-hand side under Pounds, with your Sum (that you would know the Interest of,) and in the Head of the Table for your Time, and in the Angle of meeting you will have your Desire.

## EXAMPLE.

Suppose the Sum were 80 *l.* I enter under Pounds with the same, and against the Sum I find for one Week 1 *s.* 7 *d.* For one Month 6 *s.* 8 *d.* For two Months 13 *s.* 4 *d.* For three Months 1 *l.* For six Month 2 *l.* For nine Months 3 *l.* For 2 Year 4 *l.* &c. With any other Sum you must do after the like manner.



A general Tide-Table.

| The D's Age. | Quinbor.<br>Portsm.<br>Southam.<br>Spithead.<br>Isle of<br>Wight. | Bristol,<br>Lanin,<br>Fulness<br>and at<br>the<br>Start. | Dever,<br>Farm.<br>Harw.<br>and<br>Calais<br>Road. | London,<br>Tinn.<br>Hartley,<br>Whitb.<br>Amster-<br>dam. | Newca. Plym.<br>Falm.<br>Dart-<br>mouth,<br>Humb.<br>Fey. | Weym.<br>Antw.<br>Lin,<br>and<br>Hull. | Gravejema<br>Thanet,<br>Rumney,<br>Dorons,<br>and Scilly<br>Half-Tide. |
|--------------|-------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------|----------------------------------------|------------------------------------------------------------------------|
| D.           | H. M.                                                             | H. M.                                                    | H. M.                                              | H. M.                                                     | H. M.                                                     | H. M.                                  | H. M.                                                                  |
| 1            | 0 A 48                                                            | 7 A 33                                                   | 11 M 18                                            | 3 A 48                                                    | 6 A 3                                                     | 6 A 48                                 | 2 A 18                                                                 |
| 2            | 1 36                                                              | 8 21                                                     | 0 A 6                                              | 4 36                                                      | 6 51                                                      | 7 36                                   | 3 6                                                                    |
| 3            | 2 24                                                              | 9 9                                                      | 0 54                                               | 5 24                                                      | 7 39                                                      | 8 24                                   | 3 54                                                                   |
| 4            | 3 12                                                              | 9 57                                                     | 1 42                                               | 6 12                                                      | 8 27                                                      | 9 12                                   | 4 42                                                                   |
| 5            | 4 0                                                               | 10 45                                                    | 2 30                                               | 7 0                                                       | 9 15                                                      | 10 0                                   | 5 30                                                                   |
| 6            | 4 48                                                              | 11 33                                                    | 3 18                                               | 7 48                                                      | 10 3                                                      | 10 48                                  | 6 18                                                                   |
| 7            | 5 36                                                              | 12 21                                                    | 4 6                                                | 8 36                                                      | 10 51                                                     | 11 36                                  | 7 6                                                                    |
| 8            | 6 24                                                              | 1 M 9                                                    | 4 54                                               | 9 24                                                      | 11 39                                                     | 12 24                                  | 7 54                                                                   |
| 9            | 7 12                                                              | 1 57                                                     | 5 42                                               | 10 12                                                     | 12 27                                                     | 1 M 12                                 | 8 42                                                                   |
| 10           | 8 0                                                               | 2 45                                                     | 6 30                                               | 11 0                                                      | 1 M 15                                                    | 2 0                                    | 9 30                                                                   |
| 11           | 8 48                                                              | 3 33                                                     | 7 18                                               | 11 48                                                     | 2 3                                                       | 2 48                                   | 10 18                                                                  |
| 12           | 9 36                                                              | 4 21                                                     | 8 6                                                | 12 36                                                     | 2 51                                                      | 3 36                                   | 11 6                                                                   |
| 13           | 10 24                                                             | 5 9                                                      | 8 54                                               | 1 M 24                                                    | 3 39                                                      | 4 24                                   | 11 54                                                                  |
| 14           | 11 12                                                             | 5 57                                                     | 9 42                                               | 2 12                                                      | 4 27                                                      | 5 12                                   | 12 42                                                                  |
| 15           | 12 0                                                              | 6 45                                                     | 10 30                                              | 3 0                                                       | 5 15                                                      | 6 0                                    | 1 30                                                                   |
| 16           | 0 M 48                                                            | 7 33                                                     | 11 18                                              | 3 48                                                      | 6 3                                                       | 6 48                                   | 2 M 18                                                                 |
| 17           | 1 36                                                              | 8 21                                                     | 12 6                                               | 4 36                                                      | 6 51                                                      | 7 36                                   | 3 6                                                                    |
| 18           | 2 24                                                              | 9 9                                                      | 0 M 54                                             | 5 24                                                      | 7 39                                                      | 8 24                                   | 3 54                                                                   |
| 19           | 3 12                                                              | 9 57                                                     | 1 42                                               | 6 12                                                      | 8 27                                                      | 9 12                                   | 4 42                                                                   |
| 20           | 4 0                                                               | 10 45                                                    | 2 30                                               | 7 0                                                       | 9 15                                                      | 10 0                                   | 5 30                                                                   |
| 21           | 4 48                                                              | 11 33                                                    | 3 18                                               | 7 48                                                      | 10 3                                                      | 10 48                                  | 6 18                                                                   |
| 22           | 5 36                                                              | 0 A 21                                                   | 4 6                                                | 8 36                                                      | 10 51                                                     | 11 36                                  | 7 6                                                                    |
| 23           | 6 24                                                              | 1 9                                                      | 4 54                                               | 9 24                                                      | 11 39                                                     | 0 A 24                                 | 7 54                                                                   |
| 24           | 7 12                                                              | 1 57                                                     | 5 42                                               | 10 12                                                     | 12 27                                                     | 1 12                                   | 8 42                                                                   |
| 25           | 8 0                                                               | 2 45                                                     | 6 30                                               | 11 0                                                      | 1 A 15                                                    | 2 0                                    | 9 30                                                                   |
| 26           | 8 48                                                              | 3 33                                                     | 7 18                                               | 11 48                                                     | 2 3                                                       | 2 48                                   | 10 18                                                                  |
| 27           | 9 36                                                              | 4 21                                                     | 8 6                                                | 0 A 36                                                    | 2 51                                                      | 3 36                                   | 11 6                                                                   |
| 28           | 10 24                                                             | 5 9                                                      | 8 54                                               | 1 24                                                      | 3 39                                                      | 4 24                                   | 11 54                                                                  |
| 29           | 11 12                                                             | 5 57                                                     | 9 42                                               | 2 12                                                      | 4 27                                                      | 5 12                                   | 0 A 42                                                                 |
| 30           | 12 0                                                              | 6 45                                                     | 10 30                                              | 3 0                                                       | 5 15                                                      | 6 0                                    | 1 30                                                                   |

Example: Jan. the 25th, the Moon is 21 days old; look for 21 in the first Column under the Moon's Age, and against it in the fourth Column under London, Tinnmouth, &c. is 7h. 48m. which shews that it is High-Water at those Places at 48' past 7 in the Morning.

A perpetual Table of Break of Day, Twilight, the Length of the Day and Night, and Increase and Decrease of the Days.

| Months.    | Days. | Break of Day. |    | Twilight ends. |    | Length of the Day. |    | Length of the Night. |    | Increase of Days. |    | Planet Hour by Day. |    | Planet Hour by Night. |    |
|------------|-------|---------------|----|----------------|----|--------------------|----|----------------------|----|-------------------|----|---------------------|----|-----------------------|----|
|            |       | H.            | M. | H.             | M. | H.                 | M. | H.                   | M. | H.                | M. | H.                  | M. | H.                    | M. |
| January.   | 2     | 5             | 59 | 6              | 1  | 7                  | 44 | 16                   | 16 | 0                 | 10 | 0                   | 38 | 1                     | 22 |
|            | 12    | 5             | 52 | 6              | 8  | 8                  | 20 | 15                   | 40 | 0                 | 26 | 0                   | 40 | 1                     | 20 |
|            | 22    | 5             | 42 | 6              | 18 | 8                  | 26 | 15                   | 34 | 0                 | 52 | 0                   | 42 | 1                     | 18 |
| February.  | 2     | 5             | 30 | 6              | 30 | 8                  | 58 | 15                   | 2  | 1                 | 24 | 0                   | 45 | 1                     | 15 |
|            | 12    | 5             | 13 | 6              | 47 | 9                  | 38 | 14                   | 22 | 2                 | 4  | 0                   | 48 | 1                     | 12 |
|            | 22    | 4             | 55 | 7              | 5  | 10                 | 16 | 13                   | 44 | 2                 | 42 | 0                   | 51 | 1                     | 9  |
| March.     | 2     | 4             | 40 | 7              | 20 | 10                 | 44 | 13                   | 16 | 3                 | 10 | 0                   | 57 | 1                     | 3  |
|            | 12    | 4             | 19 | 7              | 41 | 11                 | 26 | 12                   | 34 | 3                 | 52 | 1                   | 0  | 1                     | 0  |
|            | 22    | 3             | 57 | 8              | 3  | 12                 | 6  | 11                   | 54 | 4                 | 32 | 1                   | 4  | 0                     | 56 |
| April.     | 2     | 3             | 33 | 8              | 27 | 12                 | 46 | 11                   | 14 | 5                 | 12 | 1                   | 7  | 0                     | 53 |
|            | 12    | 3             | 4  | 8              | 56 | 13                 | 28 | 10                   | 32 | 5                 | 52 | 1                   | 10 | 0                     | 50 |
|            | 22    | 2             | 35 | 9              | 25 | 14                 | 4  | 9                    | 56 | 6                 | 30 | 1                   | 13 | 0                     | 47 |
| May.       | 2     | 2             | 2  | 9              | 58 | 14                 | 42 | 9                    | 18 | 7                 | 8  | 1                   | 17 | 0                     | 43 |
|            | 12    | 1             | 28 | 10             | 32 | 15                 | 14 | 8                    | 46 | 7                 | 40 | 1                   | 19 | 0                     | 41 |
|            | 22    | 0             | 14 | 11             | 46 | 15                 | 44 | 8                    | 16 | 8                 | 10 | 1                   | 20 | 0                     | 40 |
| June.      | 2     | no nigt.      |    | no nigt.       |    | 16                 | 6  | 7                    | 54 | 8                 | 32 | 1                   | 21 | 0                     | 39 |
|            | 12    | but twi-      |    | but twi-       |    | 16                 | 24 | 7                    | 38 | 8                 | 48 | 1                   | 22 | 0                     | 38 |
|            | 22    | light.        |    | light.         |    | 16                 | 26 | 7                    | 34 | 8                 | 52 | 1                   | 21 | 0                     | 39 |
| July.      | 2     | 0             |    | 0              |    | 16                 | 20 | 7                    | 40 | 0                 | 6  | 1                   | 20 | 0                     | 40 |
|            | 12    | 0             |    | 0              |    | 16                 | 6  | 7                    | 54 | 0                 | 20 | 1                   | 19 | 0                     | 41 |
|            | 22    | 0             | 17 | 11             | 43 | 15                 | 44 | 8                    | 16 | 0                 | 42 | 1                   | 17 | 0                     | 43 |
| August.    | 2     | 1             | 24 | 10             | 36 | 15                 | 14 | 8                    | 46 | 1                 | 2  | 1                   | 13 | 0                     | 47 |
|            | 12    | 2             | 6  | 9              | 54 | 14                 | 38 | 9                    | 22 | 1                 | 48 | 1                   | 10 | 0                     | 50 |
|            | 22    | 2             | 38 | 9              | 22 | 14                 | 4  | 9                    | 56 | 2                 | 2  | 1                   | 7  | 0                     | 53 |
| September. | 2     | 3             | 7  | 8              | 53 | 13                 | 26 | 10                   | 34 | 3                 | 0  | 1                   | 3  | 0                     | 57 |
|            | 12    | 3             | 38 | 8              | 22 | 12                 | 44 | 11                   | 16 | 3                 | 42 | 1                   | 1  | 0                     | 59 |
|            | 22    | 3             | 59 | 8              | 1  | 12                 | 4  | 11                   | 56 | 4                 | 22 | 1                   | 0  | 1                     | 0  |
| October.   | 2     | 4             | 21 | 7              | 39 | 11                 | 24 | 12                   | 36 | 5                 | 2  | 0                   | 57 | 1                     | 3  |
|            | 12    | 4             | 41 | 7              | 19 | 10                 | 46 | 13                   | 24 | 5                 | 40 | 0                   | 54 | 1                     | 6  |
|            | 22    | 5             | 0  | 7              | 0  | 10                 | 6  | 13                   | 54 | 6                 | 20 | 0                   | 50 | 1                     | 10 |
| November.  | 2     | 5             | 17 | 6              | 43 | 9                  | 28 | 14                   | 32 | 6                 | 58 | 0                   | 47 | 1                     | 13 |
|            | 12    | 5             | 33 | 6              | 27 | 8                  | 50 | 15                   | 16 | 7                 | 36 | 0                   | 44 | 1                     | 16 |
|            | 22    | 5             | 45 | 6              | 15 | 8                  | 20 | 15                   | 40 | 8                 | 6  | 0                   | 42 | 1                     | 18 |
| December.  | 2     | 5             | 54 | 6              | 6  | 7                  | 56 | 16                   | 4  | 8                 | 30 | 0                   | 40 | 1                     | 20 |
|            | 12    | 6             | 0  | 6              | 0  | 7                  | 40 | 16                   | 20 | 8                 | 46 | 0                   | 38 | 1                     | 22 |
|            | 22    | 6             | 1  | 5              | 59 | 7                  | 34 | 16                   | 26 | 8                 | 52 | 0                   | 38 | 1                     | 22 |

# A Table of TERMS and Returns, 1754.

Hilary Term begins Jan. 23. ends Feb. 12. hath 4 Returns.

| Returns, or Effoin-days.                                             | Exc. da. | Ret. | Ap. | W. da  |
|----------------------------------------------------------------------|----------|------|-----|--------|
| in eight days of <i>St. Hilary</i> , Jan. 20                         | 21       | 22   | 23  | Wedn.  |
| From the day of <i>St. Hilary</i> in 15 days, 27                     | 28       | 29   | 30  | Wedn.  |
| On the Morrow of the Purification of the blessed Virgin Mary, Feb. 3 | 4        | 5    | 6   | Wedn.  |
| In eight days of the Purification of the blessed Virgin Mary, 9      | 10       | 11   | 12  | Tuesf. |

Easter Term begins May 1. ends May 27. hath 5 Returns.

|                                                    |    |    |    |       |
|----------------------------------------------------|----|----|----|-------|
| From the day of <i>Easter</i> in 15 days, April 28 | 29 | 30 | 1  | Wedn. |
| From the day of <i>Easter</i> in 3 weeks, May 5    | 6  | 7  | 8  | Wedn. |
| From the day of <i>Easter</i> in one month, 12     | 13 | 14 | 15 | Wedn. |
| From the day of <i>Easter</i> in five weeks, 19    | 20 | 21 | 22 | Wedn. |
| On the Morrow of the Ascension, 24                 | 25 | 26 | 27 | Mond. |

Trinity Term begins June 14. ends July 3. hath 4 Returns.

|                                                      |    |    |    |         |
|------------------------------------------------------|----|----|----|---------|
| On the Morrow of the Holy Trinity, June 10           | 11 | 12 | 14 | Frid.   |
| In eight days of the Holy Trinity, 16                | 17 | 18 | 19 | Wedn.   |
| From the day of the H. Trinity in 15 days, 24        | 25 | 26 | 27 | Thursf. |
| From the day of the Holy Trin. in 3 weeks, 30 July 1 | 2  | 3  |    | Wedn.   |

Michaelmas Term begins No. 6. ends Nov. 28. hath 4 Returns.

|                                                  |    |    |    |         |
|--------------------------------------------------|----|----|----|---------|
| On the Morrow of <i>All Souls</i> , Nov. 4       | 5  | 6  | 7  | Thursf. |
| On the Morrow of <i>St. Martin</i> , 12          | 13 | 14 | 15 | Frid.   |
| In eight days of <i>St. Martin</i> , 18          | 19 | 20 | 21 | Thursf. |
| From the day of <i>St. Martin</i> in 15 days, 25 | 26 | 27 | 28 | Thursf. |

N. B. No Sittings in *Westminster-Hall* on *Ascension-Day*, *Midsummer Day*, and the 2d of *February*.

The *Exchequer* opens eight Days before any Term begins, except *Trinity Term*, before which it opens only four Days. *Note*, The first and last Days of every Term, are the first and last Days of Appearance.

Movable Feasts for this Year, 1754.

|                  |        |                |          |
|------------------|--------|----------------|----------|
| Golden Number    | 7      | Shrove Sunday  | Feb. 24  |
| Epact            | 6      | Fast day       | April 14 |
| Cycle of the Sun | 27     | Holy Thursday  | May 23   |
| Ascension,       | May 23 | Whitsunday,    | June 2   |
| Dominical Letter | F      | Advent Sunday, | Dec. 1   |

# JANUARY hath XXXI Days.

M 88  
D 12

Once more I venture, tho' I fear in vain,  
 To invoke my gentle Muse's Aid again.  
 In Youth I might not long her Absence mourn,  
 But hardly now expect her kind Return.  
 Since she, the Poet's best and chief Support,  
 With all her Train to youthful Bards resort.

11 22  
6 22  
11 22  
16 21  
21 21  
26 21

| M  | W | Str. Days    | The      | Moon   | D  | Moon      | Aspects and Sun       |
|----|---|--------------|----------|--------|----|-----------|-----------------------|
| D  | D | & Wea.       | Signs.   | South. | A. | ris. sets | ries and sets.        |
| 1  | a | Circumci.    | head     | 5 A 54 | 8  | D sets    |                       |
| 2  | b | The year     | face     | 6 32   | 9  | 0 36      |                       |
| 3  | c | is like to   | neck     | 7 18   | 10 | 1 40      | Sun rises 9 m. p. 8.  |
| 4  | d | begin        | and      | 8 7    | 11 | 2 46      | Sun sets 51 m. p. 3.  |
| 5  | e | Old Ch. da.  | throat   | 8 56   | 12 | 3 51      | ♂ ♀ ☿                 |
| 6  | f | Epiphany     | arms     | 9 53   | 13 | 4 52      | Twellday              |
| 7  | g |              | shoulder | 10 51  | 14 | 5 51      |                       |
| 8  |   | with mo-     | breast   | 11 48  | ●  | D rises   |                       |
| 9  | b | derate       | stomach  | Morn.  | 16 | 5 7       |                       |
| 10 | c | Prfs. El. b. | heart    | 0 47   | 17 | 6 28      | Sun rises 7 m. p. 8.  |
| 11 | d | weather      | back     | 1 44   | 18 | 7 45      | △ ☉ ☿                 |
| 12 | e | now about    | bowels   | 2 39   | 19 | 9 3       | Sun sets 54 m. p. 3.  |
| 13 | f | 1 S. af. Epi | belly    | 3 33   | 20 | 10 20     |                       |
| 14 | g | this time,   | reins    | 4 26   | 21 | 11 38     |                       |
| 15 | a | wind and     | loins    | 5 18   | ●  | Morn.     |                       |
| 16 | b | rain may     | secret   | 6 9    | 23 | 0 51      |                       |
| 17 | c | be expect-   | memb.    | 7 0    | 24 | 2 9       | ♂ ♀ ☿                 |
| 18 | d | ed, some     | hips     | 7 51   | 25 | 3 11      | Sun rises 53 m. p. 7. |
| 19 | e | frost        | and      | 8 43   | 26 | 4 10      | Sun sets 9 m. p. 4.   |
| 20 | f | 2 S. af. Epi | thighs   | 9 34   | 27 | 5 21      |                       |
| 21 | g | by turns     | knees    | 10 24  | 28 | 5 54      |                       |
| 22 | a | Term be      | hams     | 11 12  | 29 | D sets    |                       |
| 23 | b | temperate    | legs     | 11 58  | ●  | 4 A 58    |                       |
| 24 | c |              | and      | 0 A 55 | 1  | 6 3       |                       |
| 25 | d | Conv. St. P. | ankles   | 1 28   | 2  | 7 4       |                       |
| 26 | e |              | feet     | 2 11   | 3  | 8 9       |                       |
| 27 | f | 3 S. af. Epi | toes     | 2 53   | 4  | 9 10      | Sun rises 42 m. p. 7. |
| 28 | g | towards      | head     | 3 36   | 5  | 10 3      | Sun sets 18 m. p. 4.  |
| 29 | a | the end.     | and      | 4 17   | 6  | 11 17     |                       |
| 30 | b | K. C. I. M.  | face     | 5 2    | 7  | Morn.     | △ ☿ ♀                 |
| 31 | c |              | neck     | 5 48   | ●  | 0 20      | 8 ☉ ♀                 |



M  
D  
88

1 22

6 22

11 22

16 21

21 21

26 21

Sun

Sat

u.p.8.

u.p.3.

p.8.

p.3.

m.p.7

p.4.

p.7.

p.4.

Pearse.

JANUARY, 1754.

h M 2  
h D 2

First Quarter the 1st Day at 7 at Night

Full Moon the 9th Day at 2 in the Morning.

Last Quarter the 15th Day, at 6 at Night

New Moon the 23d Day at 9 in the Morning

First Quarter the 31st Day at 2 at Night

|    |    |    |
|----|----|----|
| 1  | 1  | 12 |
| 8  | 6  | 14 |
| 5  | 11 | 14 |
| 9  | 16 | 13 |
| 11 | 21 | 13 |
| 10 | 26 | 12 |

| M  | ☉  | ☿  | ♂  | ♀  | ♂  |
|----|----|----|----|----|----|
| D  | °  | '  | °  | '  | °  |
| 1  | 11 | 7  | 7  | 41 | 18 |
| 2  | 12 | 8  | 19 | 48 | 18 |
| 3  | 13 | 9  | 28 | 10 | 18 |
| 4  | 14 | 10 | 14 | 54 | 19 |
| 5  | 15 | 11 | 28 | 9  | 19 |
| 6  | 16 | 13 | 11 | 48 | 19 |
| 7  | 17 | 14 | 25 | 55 | 19 |
| 8  | 18 | 15 | 10 | 26 | 20 |
| 9  | 19 | 16 | 25 | 8  | 20 |
| 10 | 20 | 17 | 10 | Ω  | 3  |
| 11 | 21 | 18 | 24 | 51 | 20 |
| 12 | 22 | 19 | 9  | 30 | 21 |
| 13 | 23 | 21 | 23 | 52 | 21 |
| 14 | 24 | 22 | 8  | 5  | 21 |
| 15 | 25 | 23 | 22 | 2  | 21 |
| 16 | 26 | 25 | 5  | 34 | 22 |
| 17 | 27 | 26 | 19 | 0  | 22 |
| 18 | 28 | 27 | 2  | 3  | 22 |
| 19 | 29 | 28 | 15 | 0  | 23 |
| 20 | 0  | 29 | 27 | 46 | 23 |
| 21 | 1  | 30 | 10 | 17 | 23 |
| 22 | 2  | 31 | 22 | 41 | 24 |
| 23 | 3  | 32 | 4  | 50 | 24 |
| 24 | 4  | 33 | 16 | 53 | 24 |
| 25 | 5  | 34 | 28 | 42 | 25 |
| 26 | 6  | 35 | 10 | 33 | 25 |
| 27 | 7  | 36 | 22 | 19 | 25 |
| 28 | 8  | 37 | 4  | 9  | 26 |
| 29 | 9  | 38 | 16 | 4  | 26 |
| 30 | 10 | 38 | 82 | 7  | 26 |
| 31 | 11 | 39 | 10 | 8  | 26 |

## Monthly Observations.

*Dom species fugit.*While thou beholdest any Object  
nighConsider that thy precious Time  
doth fly,As by Example plainly doth  
appear.The 10th Day of this Month  
1740. the hopeful Princess  
Elizabeth 1d Daughter to her  
Royal Highness Princess Dow-  
ger of Wales was born.But view the D to, behold ano-  
ther Year,By which thou mayst be satisfied  
full wellThou hast one Year less on the  
Earth to dwell;Then prize thy Time each Hour  
as it fly,Thou know'st not in what Hour  
thou shalt die,And launch from hence into  
Eternity.Now as concerning what the  
starred SphereAnd Planets do denote, let us  
declare:

# FEBRUARY hath XXVIII Days.

M 2  
D 2

Man is the Univerſe, in little ſhewn,  
The ſcatter'd Beauties here are join'd in one;  
In him the ſeveral Motions are explain'd,  
And the great World is in the leſs contain'd.  
For as th' Almighty's Throne is fix'd on high,  
Far from theſe lower Spheres, and arch'd Sky.

1 21  
6 20  
11 20  
16 20  
21 20  
26 19

| M  | W | Days                | The       | Moon   | D  | Moon       | Aspects and Sun |
|----|---|---------------------|-----------|--------|----|------------|-----------------|
| D  | D | & Wea.              | Signs.    | South. | A  | riſ. ſets. | riſes and ſets. |
| 1  | d | cold and            | throat    | 6      | 37 | 9          | 1 M 21          |
| 2  | e | P.B.V.M.            | arms      | 7      | 30 | 10         | 2 27            |
| 3  | F | 4 S. af. Epi.       | ſhoulders | 8      | 26 | 11         | 3 22            |
| 4  | g | moiſt,              | breſt     | 9      | 23 | 12         | 4 26            |
| 5  | a | cloudy and          | ſtomach   | 10     | 22 | 13         | 5 15            |
| 6  | b |                     | heart     | 11     | 20 | 14         | D riſes         |
| 7  | c | ſnow-like,          | back      | Morn.  | ●  | 5          | 10              |
| 8  | d | yet the             | bowels    | 0      | 18 | 16         | 6 32            |
| 9  | e | weather             | belly     | 1      | 15 | 17         | 7 53            |
| 10 | F | Sept. Sun.          | reins     | 2      | 10 | 18         | 9 16            |
| 11 | g | for the             | loins     | 3      | 6  | 19         | 10 37           |
| 12 | a | Ter. ends           | bladder   | 4      | 0  | 20         | 11 47           |
| 13 | b | Old Can. d.         | and       | 4      | 52 | 21         | 0 M 57          |
| 14 | c | Valentine           | ſecrets   | 5      | 45 | 22         | 1               |
| 15 | d | moſt part           | hips      | 6      | 37 | 23         | 2 58            |
| 16 | e | moderate.           | thighs    | 7      | 28 | 24         | 3 48            |
| 17 | F | Sex. Sun.           | knies     | 8      | 18 | 25         | 4 31            |
| 18 | g | Froſty              | hams      | 9      | 6  | 26         | 5 4             |
| 19 | a | mornings            | legs      | 9      | 53 | 27         | 5 54            |
| 20 | b | by fits,            | and       | 10     | 39 | 28         | D ſets          |
| 21 | c | overcaſt            | anckles   | 11     | 24 | 29         | 5 59            |
| 22 | d | but fair.           | feet      | 0 A    | 9  | ●          | 7 4             |
| 23 | e |                     | toes      | 0      | 52 | 30         | 8 7             |
| 24 | F | Shro. Sun.          | head      | 1      | 35 | 2          | 9 9             |
| 25 | g | Rain at or          | and       | 2      | 17 | 3          | 10 12           |
| 26 | a | Shro. Tu            | face      | 3      | 2  | 4          | 11 15           |
| 27 | b | Aſh Wed.            | neck      | 3      | 47 | 5          | Morn.           |
| 28 | c | about this<br>time. | throat    | 4      | 35 | 6          |                 |

Candlemas Day

Sun riſes 3 2 m. p. 7

Sun ſets 30 m. p. 4

Sun riſes 21 m. p. 7.

Sun ſets 40 m. p. 4.

8 24 ♀ 8 24 ♂

♂ ♀ ♂

Sun riſes 1 m. p. 7.

Sun ſets 1 m. p. 5.

St. Matthias

□ ○ ♂

Sun riſes 4 4 m. p. 5.

Sun ſets 18 m. p. 5.

\* 24 ♂

|    |    |    |
|----|----|----|
| M  | h  | 4  |
| D  | W  | Ω  |
| 1  | 11 | R  |
| 6  | 12 | 11 |
| 11 | 12 | 11 |
| 16 | 13 | 0  |
| 21 | 13 | 9  |
| 26 | 14 | t  |

New Moon the 22d Day at 4 in the Morning.

| M<br>D | ☉<br>° | ☿<br>° | ♂<br>° | ♂<br>° | ♀<br>° | ♀<br>° | Monthly Observations. |                                                           |
|--------|--------|--------|--------|--------|--------|--------|-----------------------|-----------------------------------------------------------|
| 1      | 12     | 40     | 23     | 18     | 27     | 28     | 23                    | First, as for Weather, they do<br>much incline            |
| 2      | 13     | 41     | 6      | 19     | 27     | 29     | 25                    | The Air to produce wet, stormy<br>Wind.                   |
| 3      | 14     | 41     | 19     | 50     | 27     | ☿      | 26                    | Libels and Falshood secretly do<br>pass.                  |
| 4      | 15     | 42     | 3      | 59     | 28     | 1      | 28                    | Like Anguis in Herba, or Snake<br>in Grass.               |
| 5      | 16     | 43     | 18     | 31     | 28     | 3      | 29                    |                                                           |
| 6      | 17     | 44     | 3      | 30     | 29     | 4      | ☿                     |                                                           |
| 7      | 18     | 44     | 18     | 22     | 29     | 6      | 2                     |                                                           |
| 8      | 19     | 45     | 3      | 28     | 29     | 7      | 5                     |                                                           |
| 9      | 20     | 46     | 18     | 33     | 29     | 8      | 6                     |                                                           |
| 10     | 21     | 46     | 3      | 18     | 11     | 10     | 8                     | <i>Corruptio unius est generatio al-<br/>terius.</i>      |
| 11     | 22     | 47     | 17     | 51     | 0      | 11     | 10                    |                                                           |
| 12     | 23     | 48     | 1      | 50     | 1      | 12     | 11                    |                                                           |
| 13     | 24     | 48     | 15     | 54     | 1      | 13     | 13                    | <i>Si Sol splendet Maria purifi-<br/>cante,</i>           |
| 14     | 25     | 49     | 28     | 59     | 2      | 15     | 15                    | <i>Major erit glacies post Festum<br/>quam fuit ante.</i> |
| 15     | 26     | 50     | 11     | 58     | 2      | 16     | 16                    |                                                           |
| 16     | 27     | 50     | 24     | 41     | 3      | 17     | 18                    |                                                           |
| 17     | 28     | 50     | 7      | 11     | 3      | 19     | 19                    |                                                           |
| 18     | 29     | 51     | 19     | 32     | 4      | 20     | 21                    | If Sol shine bright and clear<br>Candlemas Day,           |
| 19     | ☿      | 51     | 1      | 43     | 4      | 21     | 23                    | The ancient Proverb of it then<br>doth say                |
| 20     | 1      | 51     | 13     | 40     | 5      | 22     | 25                    | Winterly Weather's not half<br>past and gone;             |
| 21     | 2      | 52     | 25     | 43     | 6      | 24     | 26                    | If wet and windy, then least<br>Part to come.             |
| 22     | 3      | 52     | 7      | 24     | 6      | 25     | 28                    |                                                           |
| 23     | 4      | 52     | 19     | 51     | 7      | 26     | ☿                     |                                                           |
| 24     | 5      | 53     | 1      | 2      | 7      | 27     | 2                     | When Saturn and Hermes toge-<br>ther join,                |
| 25     | 6      | 53     | 12     | 56     | 7      | 28     | 4                     | Saturn when join to Sol, but<br>what's the Main?          |
| 26     | 7      | 53     | 24     | 55     | 8      | 29     | 6                     | They do denote cheating and<br>tricking strong,           |
| 27     | 8      | 53     | 7      | 3      | 8      | ☿      | 7                     | And 'tis by noble Heroes carry'd<br>on.                   |
| 28     | 9      | 53     | 19     | 26     | 9      | 2      | 8                     |                                                           |

# MARCH hath XXXI Days.

M D

The God of light send down his streaming Rays  
On the worm'd Earth, and chears with smiling Days  
And thus the central Heart the Source contains  
Of vital Heart, and in its Cavern strains  
The bubbling Streams that stretch the swelling Veins.

1 19  
6 19  
11 19  
16 18  
21 18  
26 18

| M D | W D | Sts. Days & Wea. | The Signs. | Moon South. | D A. | Moon rif sets. | Aspects and Signs rises and sets. |
|-----|-----|------------------|------------|-------------|------|----------------|-----------------------------------|
| 1   | d   | St. David        | arms       | 5 A 25      | 7    | 0 M 18         | □ ♂ ♀                             |
| 2   | e   | Moist and        | and        | 6 17        | 1    | 19             | Sun rises 28 m. p. 6.             |
| 3   | f   | 1 S. in Len      | should.    | 7 12        | 9    | 2 15           | Sun sets 34 m. p. 5.              |
| 4   | g   | cold;            | breast     | 8 8         | 10   | 3 8            | * ♀                               |
| 5   | i   | P. Hesseb        | stomach    | 9 6         | 11   | 3 48           | * ☉ ♀                             |
| 6   | b   | more dry         | heart      | 19 4        | 12   | 4 34           | Sun rises 24 m. p. 6.             |
| 7   | c   | and tem-         | back       | 10 1        | 13   | 5 10           | Sun sets 38 m. p. 5.              |
| 8   | d   | perate           | bowels     | 11 58       |      | D rises        |                                   |
| 9   | e   | weather.         | belly      | Morn.       | 15   | 6 A 43         | □ ♂ ♀                             |
| 10  | f   | 2 S. in L        | veins      | 0 53        | 16   | 8 9            | * ♀                               |
| 11  | g   |                  | loins      | 1 49        | 17   | 9 29           |                                   |
| 12  | a   | Moist and        | secret     | 2 44        | 18   | 10 43          |                                   |
| 13  | b   | rainy wea-       | memb.      | 3 39        | 19   | 11 54          |                                   |
| 14  | c   | ther             | hips       | 4 34        | 20   | Morn.          |                                   |
| 15  | d   |                  | thighs     | 5 27        | D    | 0 55           | Sun rises 12 m. p. 6.             |
| 16  | e   | and windy.       | knees      | 6 19        | 22   | 1 47           | Sun sets 50 m. p. 5.              |
| 17  | f   | 3 S. in L        | and        | 7 8         | 23   | 2 33           | △ ♀                               |
| 18  | g   |                  | hams       | 7 57        | 24   | 3 11           |                                   |
| 19  | a   | P. L. An. b      | legs       | 8 44        | 25   | 3 47           |                                   |
| 20  | b   | Fair and         | ankles     | 9 29        | 26   | 4 13           |                                   |
| 21  | c   | warm.            | feet       | 10 13       | 27   | 4 38           |                                   |
| 22  | d   |                  | and        | 10 55       | 28   | 5 2            |                                   |
| 23  | e   |                  | toes       | 11 38       |      | sets           | ☉ Eclipse invis.                  |
| 24  | f   | 4 S. in L        | head       | 0 A 23      | 1    | 7 A 6          | * ♂ ♀                             |
| 25  | g   | A. B. V. M.      | face       | 1 7         | 2    | 8 10           | Lady Day                          |
| 26  | a   |                  | neck       | 1 53        | 3    | 9 16           | Sun rises 54 m. p. 5.             |
| 27  | b   | Very moist       | and        | 2 40        | 4    | 10 20          | Sun sets 8 m. p. 6.               |
| 28  | c   | and cold         | throat     | 3 29        | 5    | 11 19          | △ ☉ ♀                             |
| 29  | d   | for the          | arms       | 4 20        | 6    | Morn.          | △ ♀                               |
| 30  | e   | Season.          | should.    | 5 13        | 7    | 0 7            |                                   |
| 31  | f   | 5 S. in L        | breast     | 6 7         | 8    | 1 9            |                                   |



Pease.

MARCH, 1754.

M 24  
D 2

First Quarter the 2d Day, at 6 in the Morning

Full Moon the 8th Day, at 11 at Night

Last Quarter the 15th Day, at 7 at Night.

New Moon the 23d Day, at 11 at Night.

First Quarter the 31st Day, at 5 in the Afternoon.

|    |    |   |
|----|----|---|
| 1  | 14 | R |
| 6  | 15 | 8 |
| 11 | 15 | 8 |
| 16 | 15 | 8 |
| 21 | 16 | 7 |
| 26 | 16 | 7 |

| M  | ☉  | ☿  | ♂  | ♂  | ♀  | ♂  |
|----|----|----|----|----|----|----|
| D  | °  | '  | °  | '  | °  | '  |
| 1  | 10 | 54 | 2  | 6  | 9  | 3  |
| 2  | 11 | 54 | 15 | 11 | 9  | 5  |
| 3  | 12 | 54 | 28 | 34 | 10 | 6  |
| 4  | 13 | 54 | 12 | 37 | 10 | 7  |
| 5  | 14 | 54 | 26 | 48 | 11 | 9  |
| 6  | 15 | 54 | 11 | 36 | 12 | 10 |
| 7  | 16 | 54 | 26 | 40 | 12 | 11 |
| 8  | 17 | 54 | 11 | 45 | 13 | 12 |
| 9  | 18 | 54 | 26 | 56 | 13 | 13 |
| 10 | 19 | 53 | 11 | 59 | 14 | 15 |
| 11 | 20 | 53 | 26 | 41 | 14 | 16 |
| 12 | 21 | 53 | 10 | 56 | 15 | 17 |
| 13 | 22 | 52 | 24 | 51 | 15 | 18 |
| 14 | 23 | 52 | 8  | 18 | 16 | 20 |
| 15 | 24 | 52 | 21 | 21 | 16 | 21 |
| 16 | 25 | 51 | 4  | 16 | 17 | 22 |
| 17 | 26 | 51 | 16 | 28 | 17 | 23 |
| 18 | 27 | 51 | 28 | 38 | 18 | 24 |
| 19 | 28 | 50 | 10 | 42 | 18 | 25 |
| 20 | 29 | 49 | 22 | 41 | 19 | 26 |
| 21 | ☿  | 48 | 4  | 28 | 19 | 27 |
| 22 | 1  | 48 | 16 | 27 | 20 | 28 |
| 23 | 2  | 47 | 28 | 3  | 21 | 29 |
| 24 | 3  | 47 | 9  | 48 | 21 | ☿  |
| 25 | 4  | 46 | 21 | 48 | 22 | 1  |
| 26 | 5  | 46 | 4  | 8  | 22 | 3  |
| 27 | 6  | 45 | 16 | 33 | 23 | 4  |
| 28 | 7  | 44 | 28 | 55 | 23 | 6  |
| 29 | 8  | 43 | 11 | 44 | 24 | 7  |
| 30 | 9  | 43 | 24 | 57 | 24 | 9  |
| 31 | 10 | 42 | 8  | 18 | 25 | 10 |

# Monthly Observations.

The 3d Day of this Month 1754, the illustrious Princess Mary, now Princess of Hesse, was born.   
 and Saturn they signify some Noond,   
 Anger, Malice, may be understood.   
*Justitia sine misericordia crudelitas est.*   
 The Man of Cruelty will doubtless stand   
 In need of Mercy at God's gracious hand.   
 The former part here we plainly see   
 Deth promise us great Store of Dult to be.   
 If Trines are Rays of Amity and Love,   
 The 19th Day of this Month, 1754, Princess Louisa Ann was born.   
 What shall we judge from this of Sol and Jove?   
 Some welcome News the flowing Minutes bring,   
 To a sam'd Throne, and a deserving King.   
 The 25th Day, 1754, the illustrious Anne, Princess Royal of England, was married to the Prince of Orange.   
 The same day 1739, Prince Edw. Augustus, 2d Son to her Royal Highness the Princess Dowager of Wales, was born.

# APRIL hath XXX Days.

M 68  
D 2

Still it conveys the swift returning Blood, 11 18  
And restless thus maintains the circling Flood. 6 18  
The Sun (when Summer heats the Spring succeeds) 11 18  
Changes the tarnish'd Verdure of the Meads: 16 17  
The dry'd up Rills no longer murmuring creep 21 17  
O'er the smooth Pebbles, and invite to Sleep. 26 17

| M<br>D | W<br>D | Sts. Days<br>& Wea. | The<br>Signs. | Moon<br>South. | D<br>A | Moon<br>rif. sets. | Aspects and Sun<br>rises and sets. |
|--------|--------|---------------------|---------------|----------------|--------|--------------------|------------------------------------|
| 1      | g      | fair and            | stomach       | 7 A 2          | 9      | 2 M c              | ♂ ☉ ♀                              |
| 2      | a      | seasonable          | heart         | 7 58           | 10     | 2 38               | Sun rises 37 m. p. 5.              |
| 3      | b      | for the             | back          | 8 53           | 11     | 3 15               | Sun sets 25 m. p. 6.               |
| 4      | c      | Ambrose             | bowels        | 9 49           | 12     | 3 47               |                                    |
| 5      | d      | O. L. Day           | belly         | 10 44          | 13     | 4 19               | Δ ♀                                |
| 6      | e      | seed time.          | reins         | 11 40          | 14     | D rises            | ☐ ☉ ♀                              |
| 7      | f      | Palm Sun.           | loins         | Morn           | ☉      | 7 A 6              | D Eclipse invisi.                  |
| 8      | g      | winds raise         | secret        | 0 36           | 16     | 8 27               |                                    |
| 9      | a      | ing clouds          | memb.         | 1 32           | 17     | 9 40               | Sun rises 21 m. p. 5.              |
| 10     | b      | with rain           | hips          | 2 28           | 18     | 10 50              | Sun sets 41 m. p. 6.               |
| 11     | c      | and stormy          | thighs        | 3 25           | 19     | 11 47              | Maun. Thursday                     |
| 12     | d      | Good Fri.           | knees         | 4 20           | 20     | Morn.              |                                    |
| 13     | e      | weather.            | and           | 5 12           | 21     | 0 39               |                                    |
| 14     | f      | East. Sun.          | hams          | 6 0            | ☾      | 1 17               |                                    |
| 15     | g      | Monday              | legs          | 6 48           | 23     | 1 54               |                                    |
| 16     | a      | Tuesday             | ankles        | 7 34           | 24     | 2 22               | ♂ ☉ ♀                              |
| 17     | b      | Warm but            | feet          | 8 18           | 25     | 2 50               | Sun rises 5 m. p. 5.               |
| 18     | c      | still show-         | and           | 9 1            | 26     | 3 13               | Sun sets 57 m. p. 6.               |
| 19     | d      | Alphage             | toes          | 9 43           | 27     | 3 35               | * ♂ ♀                              |
| 20     | e      | ery.                | head          | 10 27          | 28     | 4 1                |                                    |
| 21     | f      | Low Sun             | face          | 11 10          | 29     | D sets.            |                                    |
| 22     | g      | Tempe-              | neck          | 11 55          | ☉      | 7 A 10             | ☉ Eclipse invisi.                  |
| 23     | a      | rate or dry         | and           | 0 A 44         | 1      | 8 16               | St. George.                        |
| 24     | b      | Some cold           | throat        | 1 33           | 2      | 9 20               |                                    |
| 25     | c      | D. C. born          | arms          | 2 23           | 3      | 10 19              | St. Mark.                          |
| 26     | d      | rain.               | shoulder      | 3 15           | 4      | 11 13              | Sun rises 50 m. p. 4.              |
| 27     | e      | More plea-          | breast        | 4 11           | 5      | Morn.              | Sun sets 12 m. p. 7.               |
| 28     | f      | z. S. of East.      | stomach       | 5 3            | 6      | 0 3                | Δ ♀                                |
| 29     | g      | fant and            | heart         | 5 58           | 7      | 0 46               | ☐ ☉ ♀                              |
| 30     | a      | warm.               | back          | 6 52           | 8      | 1 28               |                                    |

Perse.

APRIL, 1754.

M 12 24  
D 15 21

Full Moon the 7th Day, at 8 in the Morning.

Last Quarter the 14th Day, at 10 in the Morning.

New Moon the 22d Day, at 3 in the Afternoon.

First Quarter the 30th Day, at 1 in the Morning.

1 16 7  
6 17 7  
11 17 8  
16 17 8  
21 17 8  
26 17 9

| M  | ☉  | ☿  | ♂  | ♀  | ♂  | ♀  | ♂  |
|----|----|----|----|----|----|----|----|
| D  | °  | '  | °  | '  | °  | '  | °  |
| 1  | 11 | 40 | 22 | 10 | 26 | 12 | 29 |
| 2  | 12 | 39 | 6  | 11 | 26 | 13 | 8  |
| 3  | 13 | 37 | 20 | 36 | 27 | 15 | 1  |
| 4  | 14 | 36 | 5  | 20 | 27 | 16 | 1  |
| 5  | 15 | 35 | 20 | 13 | 28 | 17 | 1  |
| 6  | 16 | 34 | 5  | 14 | 28 | 18 | 1  |
| 7  | 17 | 34 | 20 | 10 | 29 | 20 | R  |
| 8  | 18 | 33 | 4  | 51 | 29 | 21 | 1  |
| 9  | 19 | 32 | 19 | 23 | 29 | 22 | 1  |
| 10 | 20 | 31 | 3  | 21 | 25 | 24 | 0  |
| 11 | 21 | 29 | 16 | 57 | 0  | 25 | ☿  |
| 12 | 22 | 28 | 0  | 15 | 1  | 26 | 29 |
| 13 | 23 | 27 | 13 | 4  | 1  | 27 | 29 |
| 14 | 24 | 25 | 25 | 31 | 2  | 28 | 28 |
| 15 | 25 | 24 | 7  | 40 | 2  | 29 | 27 |
| 16 | 26 | 22 | 19 | 18 | 3  | 8  | 27 |
| 17 | 27 | 21 | 1  | 16 | 4  | 2  | 26 |
| 18 | 28 | 19 | 13 | 1  | 4  | 3  | 26 |
| 19 | 29 | 18 | 24 | 47 | 5  | 4  | 24 |
| 20 | 0  | 8  | 6  | 38 | 5  | 6  | 25 |
| 21 | 1  | 15 | 18 | 46 | 6  | 7  | 25 |
| 22 | 2  | 13 | 0  | 58 | 6  | 8  | 23 |
| 23 | 3  | 11 | 13 | 15 | 7  | 10 | 23 |
| 24 | 4  | 10 | 25 | 51 | 8  | 11 | 22 |
| 25 | 5  | 8  | 8  | 43 | 8  | 12 | 22 |
| 26 | 6  | 6  | 21 | 50 | 9  | 13 | 21 |
| 27 | 7  | 4  | 5  | 11 | 9  | 14 | 21 |
| 28 | 8  | 3  | 18 | 40 | 10 | 15 | 21 |
| 29 | 9  | 1  | 2  | 17 | 11 | 17 | 21 |
| 30 | 0  | 0  | 5  | 16 | 10 | 18 | 21 |

# Monthly Observations.

For April (indeed) to be pleasant like May,  
It will surpass the season far I say;  
But towards the latter end here-  
of wind,  
And many other things that prove unkind;  
For Sol and Saturn both at variance be,  
And Saturn and Mars also dis-  
agree.  
When ill Aspects cometh near together,  
We may expect stormy and blighting weather;  
And Anger too, and grievous Impudence,  
Plotting and Wickedness do now commence.  
By Concord small things quickly do increase.  
By Discord great things ruin'd are apace.

The 26th of this Month, 1754,  
his Highness Prince William  
Duke of Cumberland was  
born.

# MAY hath XXXI Days.

But buzzing Insects make an uncouth Noise,  
 And sulph'rous Vapours thunder in the Skies.  
 So when the Heart tumultuous Passions move,  
 If melting in the softer Flames of Love,  
 With quicker Strokes the hasty Pulses beat,  
 And glowing Cheeks confess the inward Heat.

| M  | W | Saints Days  | The       | Moon   | D  | Moon       | Aspects and Sun     |
|----|---|--------------|-----------|--------|----|------------|---------------------|
| D  | D | & Wea.       | Signs.    | South. | A. | ris. sets. | ris. and sets.      |
| 1  | b | Ter. beg.    | bowels    | 7 A 45 | 9  | 1 56       | St. Philip & Jas.   |
| 2  | c | Some         | and       | 8 39   | 10 | 2 27       | Sun rises 41 m.p.4. |
| 3  | d | showers,     | belly     | 9 31   | 11 | 2 55       | Sun sets 21 m.p.7.  |
| 4  | e |              | reins     | 10 27  | 12 | 3 21       |                     |
| 5  | f | S. aft. Ea.  | loins     | 11 22  | 13 | 3 56       | * ☉ ☿               |
| 6  | g | but plea-    | secret    | Morn.  | ●  | D rises    |                     |
| 7  | a | sant.        | memb.     | 0 18   | 15 | 8 52       | Δ ☉ ♄               |
| 8  | b | Now the      | hips      | 1 14   | 16 | 9 39       | 8 ♄ ☿               |
| 9  | c | wind is      | thighs    | 2 11   | 17 | 10 36      | Sun rises 27 m.p.4. |
| 10 | d | like to be   | knees     | 3 6    | 18 | 11 20      | Sun sets 35 m.p.7.  |
| 11 | e | high, and    | hams      | 3 56   | 19 | 11 56      |                     |
| 12 | f | S. aft. Ea.  | legs      | 4 44   | 20 | Morn.      |                     |
| 13 | g | perhaps      | and       | 5 31   | 21 | 0 28       |                     |
| 14 | a | some         | ances     | 6 17   | 22 | 0 57       |                     |
| 15 | b | storms.      | feet      | 7 1    | 23 | 1 26       | Sun rises 16 m.p.4. |
| 16 | c | More         | toes      | 7 44   | 24 | 1 41       | Sun sets 45 m.p.7.  |
| 17 | d | pleasant     | head      | 8 27   | 25 | 2 9        |                     |
| 18 | e | again.       | and       | 9 9    | 26 | 2 31       |                     |
| 19 | f | Rog. Sun.    | face      | 9 53   | 27 | 2 53       | * ♄ ♀               |
| 20 | g |              | neck      | 10 39  | 28 | 3 23       |                     |
| 21 | a | Now wind     | throat    | 11 25  | 29 | D sets     | Sun rises 10 m.p.4. |
| 22 | b | and cold     | arms      | 0 A 19 | ●  | 8 11       | Sun sets 51 m.p.7.  |
| 23 | c | Ascen. day   | shoulders | 1 11   | 1  | 9 9        |                     |
| 24 | d | P.F.W. bo.   | breast    | 2 7    | 2  | 10 3       |                     |
| 25 | e | Austin.      | and       | 3 1    | 3  | 10 53      | ☐ ♄ ☿               |
| 26 | f | S. aft. Asc. | stomach   | 3 55   | 4  | 11 28      |                     |
| 27 | g | Term ends    | heart     | 4 48   | 5  | Morn.      | Δ ♄ ☿               |
| 28 | a | rain         | back      | 5 42   | 6  | 0 2        | Sun rises 2 m.p.4.  |
| 29 | b | about        | bowels    | 6 36   | 7  | 0 52       | Sun sets 59 m.p.7.  |
| 30 | c | K.C.H.R.     | belly     | 7 25   | 8  | 1 26       |                     |
| 31 | d | this time.   | reins     | 8 17   | 9  | 1 58       |                     |



Year.

M A Y, 1754.

| D  | h  | 4  |
|----|----|----|
| 1  | 17 | 9  |
| 6  | 17 | 9  |
| 11 | 17 | 10 |
| 16 | 17 | 11 |
| 21 | 17 | 11 |
| 26 | 16 | 12 |

Full Moon the 6th Day at 6 in the After.  
 Last Quarter the 14th Day at 3 in the Morn.  
 New Moon the 22d Day at 4 in the Morn.  
 First Quarter the 29th Day at 6 in the Morn.

| M | ☉ | ☽ | ☿ | ♂ | ♀ | ♂ | ♀ |
|---|---|---|---|---|---|---|---|
| D | o | i | o | i | ☿ | ♂ | ♀ |

Monthly Observations.

|    |    |    |    |     |    |    |    |
|----|----|----|----|-----|----|----|----|
| 1  | 10 | 57 | 0  | 21  | 12 | 19 | D  |
| 2  | 11 | 55 | 14 | 40  | 13 | 21 | 21 |
| 3  | 12 | 53 | 29 | 14  | 14 | 22 | 21 |
| 4  | 13 | 51 | 13 | 51  | 14 | 23 | 21 |
| 5  | 14 | 49 | 28 | 29  | 15 | 24 | 22 |
| 6  | 15 | 47 | 13 | 7   | 15 | 25 | 22 |
| 7  | 16 | 45 | 27 | 21  | 16 | 27 | 23 |
| 8  | 17 | 43 | 11 | 27  | 17 | 28 | 23 |
| 9  | 18 | 41 | 25 | 9   | 17 | 29 | 24 |
| 10 | 19 | 39 | 8  | 28  | 18 | II | 24 |
| 11 | 20 | 37 | 21 | 20  | 19 | 1  | 25 |
| 12 | 21 | 34 | 3  | 47  | 19 | 3  | 26 |
| 13 | 22 | 32 | 15 | 48  | 20 | 4  | 27 |
| 14 | 23 | 30 | 27 | 41  | 21 | 6  | 28 |
| 15 | 24 | 28 | 9  | 31  | 22 | 7  | 29 |
| 16 | 25 | 26 | 21 | 11  | 22 | 8  | ☽  |
| 17 | 26 | 23 | 2  | 56  | 23 | 9  | 1  |
| 18 | 27 | 21 | 14 | 1   | 23 | 10 | 2  |
| 19 | 28 | 19 | 26 | 58  | 24 | 11 | 3  |
| 20 | 29 | 16 | 9  | 36  | 24 | 13 | 4  |
| 21 | 0  | II | 4  | 22  | 3  | 14 | 6  |
| 22 | 1  | 11 | 4  | II  | 25 | 15 | 7  |
| 23 | 2  | 9  | 18 | 21  | 26 | 16 | 9  |
| 24 | 3  | 7  | 1  | 543 | 26 | 18 | 10 |
| 25 | 4  | 4  | 15 | 19  | 27 | 19 | 12 |
| 26 | 5  | 2  | 29 | 18  | 28 | 20 | 13 |
| 27 | 5  | 59 | 13 | 1   | 28 | 21 | 15 |
| 28 | 6  | 57 | 26 | 54  | 29 | 22 | 17 |
| 29 | 7  | 55 | 10 | 7   | 29 | 24 | 18 |
| 30 | 8  | 54 | 24 | 57  | 2  | 25 | 19 |
| 31 | 9  | 52 | 9  | 10  | 0  | 26 | 21 |

Keep still from Passion, as long  
 as thou live,  
 And this observe, thy Enemies  
 forgive:  
 Make Oblivion still thy Re-  
 medies.  
 Forgetting and forgiving Injuries.  
*Injuriarum Remedium est obli-  
 vio.*  
 As by the Planets it appears  
 (I say)  
 Likely to be a fruitful pleasant  
 May;  
 As have been some Years past,  
 almost seven,  
 We are thus blest'd by the God  
 of Heaven.  
 Mundane Affairs (I hope) stand  
 in good Health,  
 And Merchantmen seem to in-  
 crease their Wealth.

On the 24th of this Month  
 1750, the illustrious Prince  
*Frederick-William*, 5th Son of  
 the Princess Dowager of *Wales*  
 was born.

B

Th

# J U N E hath XXX Days.

D 30

Or if fierce Rage provoke, and vengeful Ire,  
The Eyes then sparkle with unu'al Fire:  
Ah! soon the Flames their rapid Fury spread,  
And colour all with malignant Red:  
Curfes and Oaths th' unthanking Wretch repeats,  
And the Tongue falters in half utter Threats.

1 14  
6 14  
11 14  
16 14  
21 13  
26 13

| M/D | Saints Days & Weather. | the Signs | Moon South | ☾ A. | Moon r. & sets. | Aspects. Sun rises & sets. |
|-----|------------------------|-----------|------------|------|-----------------|----------------------------|
|-----|------------------------|-----------|------------|------|-----------------|----------------------------|

|    |   |                 |        |       |      |    |       |       |                |
|----|---|-----------------|--------|-------|------|----|-------|-------|----------------|
| 1  | c | Windy, with     | loins  | 9     | A 10 | 10 | 1     | 55    |                |
| 2  | F | Whit Sun.       | secret | 10    | 5    | 11 | 2     | 25    | Sun rises 3 56 |
| 3  | g | Monday.         | memb   | 1     | 1    | 12 | 3     | 1     | Sun sets 8 4   |
| 4  | a | Tuesday.        | hips   | 1     | 56   | 13 | ☾     | rises | * ☉ 4          |
| 5  | b | Rain, and al-   | thighs | Morn. | ●    | 8  | 20    |       |                |
| 6  | c | so Thunder in   | knees  | 0     | 50   | 15 | 9     | 12    |                |
| 7  | d | some Places.    | and    | 1     | 44   | 16 | 9     | 52    | * ♂ ♀          |
| 8  | e | good Summer     | hams.  | 2     | 35   | 17 | 10    | 25    | Sun rises 3 52 |
| 9  | F | Trinity Sun.    | legs   | 3     | 23   | 18 | 10    | 57    | Sun sets 8 8   |
| 10 | g | Weather a       | ankles | 4     | 9    | 19 | 11    | 21    |                |
| 11 | a | St. Barnabas.   | feet   | 4     | 53   | 20 | 11    | 56    |                |
| 12 | b | bout this time  | and    | 5     | 36   | ☾  | Morn. |       | * 4 ♀          |
| 13 | c | thin some       | toes   | 6     | 18   | 22 | 0     | 9     |                |
| 14 | d | Term beg.       | head   | 7     | 0    | 23 | 0     | 35    |                |
| 15 | e | Thunder and     | face   | 7     | 44   | 24 | 0     | 55    | 8 ♀            |
| 16 | F | 1. S. af. Trin. | neck   | 8     | 28   | 25 | 1     | 21    | Sun rises 3 48 |
| 17 | g | Hail may be     | throat | 9     | 15   | 26 | 1     | 53    | Sun sets 8 12  |
| 18 | a | expected.       | arms   | 10    | 4    | 27 | 2     | 24    | ♂ ☉ ♀          |
| 19 | b |                 | and    | 10    | 56   | 28 | ☾     | sets  |                |
| 20 | c | Now good        | should | 1     | 50   | ●  | 7     | 50    |                |
| 21 | d | Longest Da.     | breast | 0     | A 47 | 1  | 8     | 37    |                |
| 22 | e | pleasant Sum-   | stom   | 1     | 53   | 2  | 9     | 20    |                |
| 23 | F | 2. S. af. Trin. | heart  | 2     | 38   | 3  | 9     | 57    |                |
| 24 | g | St. John bap.   | back   | 3     | 32   | 4  | 10    | 32    |                |
| 25 | a | mer Wea         | bowels | 4     | 26   | 5  | 11    | 4     |                |
| 26 | b | ther.           | belly  | 5     | 18   | 6  | 11    | 30    | 8 ♀            |
| 27 | c |                 | reins  | 6     | 9    | ☾  | 11    | 55    | Sun rises 3 48 |
| 28 | d |                 | loins  | 7     | 1    | 8  | Morn. |       | Sun sets 8 12  |
| 29 | e | St. Pet. & Pa.  | bladd  | 7     | 52   | 9  | 0     | 26    | ♂ 4 ♂          |
| 30 | F | 3. S. af. Trin. | secret | 8     | 45   | 10 | 0     | 52    |                |

J U N E 1754.

First Quarter 27 Day, at 11 before Noon.

|    |    |    |
|----|----|----|
|    | 7  | 4  |
| D  | VS | 2  |
| 1  | R  | 13 |
| 6  | 16 | 14 |
| 11 | 16 | 15 |
| 16 | 16 | 15 |
| 21 | 15 | 16 |
| 26 | 15 | 17 |

|   |   |    |   |    |   |    |   |
|---|---|----|---|----|---|----|---|
| M | ☉ | II | ☾ | 13 | ♂ | ♀  | ♂ |
| D | ○ | ,  | ○ | -  | ♂ | II | ♂ |

### Monthly Observations.

|    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|
| 1  | 10 | 46 | 23 | 31 | 0  | 27 | 23 |
| 2  | 11 | 44 | 7  | 33 | 1  | 28 | 25 |
| 3  | 12 | 41 | 21 | 22 | 2  | 29 | 27 |
| 4  | 13 | 39 | 5  | 48 | 3  | 30 | 29 |
| 5  | 14 | 36 | 19 | 45 | 3  | 31 | 31 |
| 6  | 15 | 33 | 3  | 17 | 4  | 4  | 2  |
| 7  | 16 | 31 | 16 | 31 | 4  | 5  | 4  |
| 8  | 17 | 28 | 29 | 15 | 5  | 6  | 6  |
| 9  | 18 | 25 | 11 | 41 | 5  | 7  | 8  |
| 10 | 19 | 23 | 23 | 47 | 6  | 8  | 10 |
| 11 | 20 | 20 | 5  | 42 | 6  | 9  | 12 |
| 12 | 21 | 17 | 17 | 27 | 7  | 10 | 14 |
| 13 | 22 | 15 | 29 | 15 | 7  | 11 | 16 |
| 14 | 23 | 12 | 10 | 46 | 8  | 12 | 18 |
| 15 | 24 | 9  | 2  | 34 | 8  | 13 | 21 |
| 16 | 25 | 6  | 4  | 58 | 9  | 15 | 23 |
| 17 | 26 | 4  | 17 | 51 | 10 | 16 | 26 |
| 18 | 27 | 1  | 0  | 40 | 11 | 18 | 28 |
| 19 | 27 | 58 | 13 | 46 | 11 | 19 | 30 |
| 20 | 28 | 55 | 27 | 25 | 12 | 20 | 2  |
| 21 | 29 | 53 | 11 | 19 | 13 | 22 | 4  |
| 22 | 30 | 50 | 25 | 22 | 13 | 23 | 6  |
| 23 | 1  | 47 | 9  | 32 | 14 | 24 | 8  |
| 24 | 2  | 44 | 23 | 39 | 14 | 25 | 10 |
| 25 | 3  | 43 | 7  | 46 | 15 | 26 | 12 |
| 26 | 4  | 39 | 21 | 45 | 16 | 27 | 14 |
| 27 | 5  | 36 | 5  | 53 | 16 | 28 | 16 |
| 28 | 6  | 33 | 19 | 55 | 17 | 29 | 19 |
| 29 | 7  | 30 | 3  | 53 | 17 | 30 | 21 |
| 30 | 8  | 27 | 17 | 45 | 18 | 2  | 22 |

For the Silk-labourers of the  
Mulberry-wood. B 2

B 2

# JULY hath XXXI Days.

M 88  
D 2

How like the Earth mix'd with the watry Mass,  
Where troubled Seas the slimy Land embrace,  
Are Man's less nobler Parts, th' inferiour Dram,  
Where forc'd, the cruder Sediments remain;  
Here stagnate Filth, and acid worthless Lees,  
And noisome Heaps from various Foods increase.

| M D | W C | Saints Days<br>& Weather. | The<br>Signs | Moon<br>South. | ☾<br>A. | Moonr.<br>& sets. | Aspects. Sun<br>Rise & Set. |
|-----|-----|---------------------------|--------------|----------------|---------|-------------------|-----------------------------|
| 1   | g   | God be prais-             | hips         | 9              | 40      | 11                | 1 M 31                      |
| 2   | a   | Vif. b. V. M.             | and          | 10             | 34      | 12                | 2 17                        |
| 3   | b   | Term Ends.                | thighs       | 11             | 27      | 13                | ☾ rises Sun rise 3 52       |
| 4   | c   | ed for Plenty.            | knees        | Morn.          | ●       | 7                 | 42 Sun set 8 17             |
| 5   | d   | O. Mid. Da.               | and          | 0              | 19      | 15                | 8 19                        |
| 6   | e   | Some Wind                 | hams         | 1              | 8       | 16                | 8 ☉ 4                       |
| 7   | f   | S. aft. Trin.             | legs         | 1              | 55      | 17                | 9 10                        |
| 8   | g   | and Thunder               | anles        | 2              | 31      | 18                | 9 34                        |
| 9   | a   | at this Time              | feet         | 3              | 24      | 19                | 10 7                        |
| 10  | b   | in many                   | toes         | 4              | 8       | 20                | 10 34 Sun rise 3 57         |
| 11  | c   | Places.                   | head         | 4              | 50      | 21                | 10 52 Sun set 8 2           |
| 12  | d   | Fair and mo-              | face         | 5              | 32      | ☾                 | 11 21                       |
| 13  | e   | derately                  | neck         | 6              | 15      | 23                | 11 44                       |
| 14  | f   | S. aft. Trin.             | and          | 7              | 2       | 24                | Morn.                       |
| 15  | g   | St. Swithin.              | throat       | 7              | 49      | 25                | 0 15                        |
| 16  | a   | warm.                     | arms         | 8              | 48      | 26                | 0 52 ♂ ♀                    |
| 17  | b   | Hot and dry               | should       | 9              | 33      | 27                | 1 35 ♂ ♀                    |
| 18  | c   | for some Days             | breast       | 10             | 27      | 28                | 2 29 Sun rise 4 4           |
| 19  | d   | Fresh Bree-               | stom.        | 11             | 23      | ●                 | ☾ sets Sun set 7 54         |
| 20  | e   | zees of Wind.             | heart        | 0              | A 22    | 1                 | 7 52                        |
| 21  | f   | S. aft. Trin.             | back         | 1              | 19      | 2                 | 8 26                        |
| 22  | g   | Mary Mag.                 | bowels       | 2              | 15      | 3                 | 8 57                        |
| 23  | a   | Cloudy and                | belly        | 3              | 8       | 4                 | 9 27                        |
| 24  | b   | close Air.                | reins        | 4              | 1       | 5                 | 9 58                        |
| 25  | c   | St. James.                | loins        | 4              | 53      | 6                 | 10 25                       |
| 26  | d   | Thunder, and              | secret       | 5              | 46      | ●                 | 10 58 Sun rise 4 14         |
| 27  | e   | such like Co-             | memb.        | 6              | 40      | 8                 | 11 32 Sun set 7 45          |
| 28  | f   | S. aft. Trin.             | hips         | 7              | 32      | 9                 | Morn.                       |
| 29  | g   | rufcations.               | and          | 8              | 26      | 10                | 0 6 ♂ ♂ ♀                   |
| 30  | a   |                           | thighs       | 9              | 16      | 11                | 0 56                        |
| 31  | b   | Pl. Aug. 60.              | knees        | 10             | 11      | 12                | 1 47                        |



Pearse.

JULY, 1754.

Full Moon 4th Day at 1 in the Afternoon.

Last Quarter 12th Day at 2 in the After.

New Moon 19th Day at 12 at Night.

First Quarter 26th Day at 4 in the After.

| D  | V  | S  | Q |
|----|----|----|---|
| 1  | 2  | 18 |   |
| 6  | 4  | 19 |   |
| 11 | 14 | 20 |   |
| 16 | 13 | 21 |   |
| 21 | 13 | 22 |   |
| 26 | 12 | 23 |   |

| M | ☉ | ☽  | ☾ | ♂ | ♀ | ♂ |
|---|---|----|---|---|---|---|
| D | 0 | 10 | 1 | 2 | 3 | 4 |

Monthly Observations.

|    |    |    |    |    |    |    |    |                                           |
|----|----|----|----|----|----|----|----|-------------------------------------------|
| 1  | 9  | 24 | 1  | 30 | 19 | 5  | 24 | Unbounded Times drives on the             |
| 2  | 10 | 22 | 15 | 2  | 19 | 5  | 26 | unwearied Sun,                            |
| 3  | 11 | 19 | 28 | 31 | 20 | 6  | 28 | Who shines as strong as when he           |
| 4  | 12 | 16 | 11 | V  | 20 | 8  | 29 | first begun;                              |
| 5  | 13 | 13 | 24 | 35 | 21 | 9  | 30 | How oft we have seen him rise,            |
| 6  | 14 | 10 | 7  | 3  | 22 | 10 | 3  | how oft retreat,                          |
| 7  | 15 | 7  | 19 | 38 | 22 | 11 | 5  | And full as oft we've seen his            |
| 8  | 16 | 5  | 1  | X  | 23 | 12 | 7  | Glory set.                                |
| 9  | 17 | 2  | 13 | 31 | 24 | 14 | 8  | Yet still he's <i>Sol</i> , doth like him |
| 10 | 17 | 59 | 25 | 22 | 24 | 15 | 10 | self appear,                              |
| 11 | 18 | 56 | 6  | V  | 25 | 16 | 11 | Gives us his Heat, his Beams to           |
| 12 | 19 | 53 | 19 | 0  | 26 | 7  | 13 | every Star;                               |
| 13 | 20 | 51 | 0  | 8  | 26 | 19 | 14 | Five of the Seven did think fit to        |
| 14 | 21 | 48 | 12 | 51 | 27 | 20 | 16 | chuse                                     |
| 15 | 22 | 45 | 25 | 51 | 27 | 21 | 17 | The Sign <i>Leo</i> for their Rendez      |
| 16 | 23 | 42 | 8  | II | 28 | 22 | 18 | vous;                                     |
| 17 | 24 | 40 | 22 | 8  | 28 | 23 | 20 | And where they did oppose by              |
| 18 | 25 | 37 | 5  | 5  | 29 | 25 | 21 | Law Divine,                               |
| 19 | 26 | 35 | 10 | 6  | 29 | 26 | 23 | The last great Synod in the Royal         |
| 20 | 27 | 32 | 4  | 34 | 30 | 27 | 24 | Sign;                                     |
| 21 | 28 | 29 | 19 | 5  | 1  | 28 | 25 | Thus do they mix their Rays, thus         |
| 22 | 29 | 26 | 3  | 3  | 2  | 29 | 26 | On the 22d Day, 1751, the Prin-           |
| 23 | 30 | 23 | 18 | 9  | 2  | 30 | 27 | cess <i>Caroline Matilda</i> , fourth     |
| 24 | 1  | 21 | 2  | 2  | 3  | 1  | 28 | Daughter to the Princess Do-              |
| 25 | 2  | 18 | 16 | 41 | 3  | 3  | 29 | wager of <i>Wales</i> , was born.         |
| 26 | 3  | 15 | 0  | 41 | 5  | 4  | 30 |                                           |
| 27 | 4  | 13 | 14 | 29 | 6  | 5  | 1  |                                           |
| 28 | 5  | 11 | 27 | 31 | 6  | 6  | 2  | do they move,                             |
| 29 | 6  | 7  | 11 | 32 | 7  | 7  | 3  | And thus by them we're influenc'd         |
| 30 | 7  | 5  | 24 | 47 | 7  | 9  | 4  | from above.                               |
| 31 | 8  | 2  | 7  | V  | 8  | 0  | 5  | B 3                                       |

# AUGUST hath XXXI Days.

M 8  
D 13

Hence windy Fumes, and sudden Vapours spread,  
That swell the Breast, and rack the aching Head;  
'Till forc'd by stronger Nature to retreat,  
They melting fall, and all dissolve in Sweat;  
Dispers'd in watery Drops they pain no more,  
But work insensibly thro' every Pore.

1 11  
6 11  
11 11  
16 10  
21 10  
26 10

| M | D | Saints Days & Weather. | The Signs | Moon South. | Moon A. | Moon & sets | Aspect, Sun rise and sets. |
|---|---|------------------------|-----------|-------------|---------|-------------|----------------------------|
|---|---|------------------------|-----------|-------------|---------|-------------|----------------------------|

|    |   |                 |         |       |   |       |       |               |
|----|---|-----------------|---------|-------|---|-------|-------|---------------|
| 1  | c | Lam. Day.       | hams    | 11    | A | 1 13  | 2 48  |               |
| 2  | d | Dog Days. be.   | legs    | 11    |   | 49 14 | riser |               |
| 3  | e | Heat abounds    | and     | Morn. |   | 7 23  | 7 23  | △ T ♀         |
| 4  | F | 3 S. af. Trin.  | ancles  | 0     |   | 35 16 | 7 46  | Sun rise 4 26 |
| 5  | g | Dry Weather.    | feet    | 1     |   | 20 17 | 8 13  | Sun set 7 32  |
| 6  | a | Transfigur.     | toes    | 2     |   | 5 18  | 8 35  |               |
| 7  | b |                 | head    | 2     |   | 47 19 | 8 57  | △ T ♂         |
| 8  | c | Wet and         | and     | 3     |   | 29 20 | 9 18  |               |
| 9  | d | Showery.        | face    | 4     |   | 12 21 | 9 46  |               |
| 10 | e | St. Lawrence    | neck    | 4     |   | 56 22 | 10 13 |               |
| 11 | F | 9 S. af. Trin.  | throat  | 5     |   | 41    | 10 47 | Sun rise 4 39 |
| 12 | g | Old La. Day.    | arms    | 6     |   | 29 24 | 11 29 | Sun set 7 19  |
| 13 | a |                 | should. | 7     |   | 21 25 | Morn. |               |
| 14 | b | Fair and very   | breast  | 8     |   | 15 26 | 0 19  |               |
| 15 | c | warm.           | and     | 9     |   | 10 27 | 1 15  |               |
| 16 | d |                 | stom.   | 10    |   | 6 28  | 2 20  |               |
| 17 | e | Cloudy and      | heart   | 11    |   | 3 29  | sets  |               |
| 18 | F | 10 S. af. Trin. | back    | 0     | A | 2     | 6 59  |               |
| 19 | g | temperate.      | bowels  | 0     |   | 59 1  | 7 29  | Sun rise 4 54 |
| 20 | a | The Air moist   | belly   | 1     |   | 35 2  | 8 2   | Sun set 7 5   |
| 21 | b | and dispos'd to | reins   | 2     |   | 50 3  | 8 28  |               |
| 22 | c | Rain. and       | loins   | 3     |   | 45 4  | 9 3   | ♂ 4 ♀ 00      |
| 23 | d | gentle          | secret  | 4     |   | 39 5  | 9 39  |               |
| 24 | e | St. Barthol.    | memb.   | 5     |   | 32 6  | 10 16 |               |
| 25 | F | 11 S. af. Trin. | hips    | 6     |   | 28 7  | 11 0  |               |
| 26 | g | Showers and     | thighs  | 7     |   | 19 8  | 11 53 | □ T ♀         |
| 27 | a | Wind            | knees   | 8     |   | 12 9  | Morn. |               |
| 28 | b |                 | hams    | 9     |   | 2 10  | 1 0   | Sun rise 5 10 |
| 29 | c |                 | legs    | 9     |   | 51 11 | 1 45  | Sun set 6 48  |
| 30 | d |                 | and     | 10    |   | 38 12 | 2 39  |               |
| 31 | e |                 | ancles  | 11    |   | 25 13 | 3 52  |               |

Pearse

Full  
Last  
New  
First

W 0  
D 0

1 9  
2 9  
3 10  
4 11  
5 12  
6 13  
7 14  
8 15  
9 16  
10 17  
11 18  
12 19  
13 20  
14 21  
15 22  
16 23  
17 24  
18 25  
19 26  
20 27  
21 28  
22 29  
23 30  
24 31  
25  
26  
27  
28  
29  
30  
31

Pearle.

AUGUST, 1754.

| D  | VS | 24 |
|----|----|----|
| 1  | 12 | 24 |
| 6  | 12 | 26 |
| 11 | 11 | 27 |
| 16 | 11 | 28 |
| 21 | R  | 9  |
| 26 | 11 | 17 |

Full Moon, 3d Day at 2 in the Morn.

Last Quarter 11th Day at 7 in the Morn.

New Moon 18th Day at 8 in the Morn.

First Quarter 25th Day at 1 in the Morn.

| W | ☉ | ☿ | ☽ | VS | ♂ | ♀ | ♂ |
|---|---|---|---|----|---|---|---|
| D | o | o | o |    | ♂ | ♀ | ♂ |

Monthly Observations.

|    |    |    |    |    |    |    |    |                                     |
|----|----|----|----|----|----|----|----|-------------------------------------|
| 1  | 9  | 0  | 20 | 37 | 8  | 11 | 5  | Mars with Venus being here close    |
| 2  | 9  | 57 | 3  | 33 | 15 | 9  | 12 | combin'd.                           |
| 3  | 10 | 55 | 15 | 39 | 9  | 14 | 6  | Sol with Jupiter also is conjoyn'd; |
| 4  | 11 | 53 | 27 | 48 | 10 | 15 | 7  | What's their Effects? 'Tis Dog      |
| 5  | 12 | 50 | 9  | 51 | 10 | 16 | 7  | Days, and no Wonder,                |
| 6  | 13 | 47 | 21 | 35 | 11 | 17 | 8  | It fearful Lightnings chance        |
| 7  | 14 | 45 | 3  | 27 | 12 | 19 | 8  | with Rain, and Thunder              |
| 8  | 15 | 42 | 15 | 12 | 12 | 20 | 8  | The first Part of this Month        |
| 9  | 16 | 40 | 27 | 1  | 13 | 21 | R  | proves wonderful Fair,              |
| 10 | 17 | 38 | 8  | 0  | 49 | 13 | 22 | Jupiter, Mars, Sol, Venus, do h     |
| 11 | 18 | 35 | 21 | 17 | 14 | 23 | 8  | On the 11th Day, 1737, the          |
| 12 | 19 | 33 | 3  | 11 | 52 | 14 | 24 | Princess Augusta, first Daughter    |
| 13 | 20 | 30 | 16 | 49 | 15 | 26 | 9  | to her Royal Highness Princess      |
| 14 | 21 | 28 | 0  | 5  | 7  | 16 | 27 | Dowager of Wales, was born.         |
| 15 | 22 | 26 | 13 | 59 | 16 | 28 | 7  | rule the Air.                       |
| 16 | 23 | 23 | 28 | 2  | 17 | 29 | 6  | Conjoin'd in Vigo, Saturn doth      |
| 17 | 24 | 21 | 12 | 5  | 18 | 30 | 6  | repine,                             |
| 18 | 25 | 19 | 27 | 46 | 19 | 1  | 5  | To see the Sun so gloriously to     |
| 19 | 26 | 17 | 12 | 17 | 41 | 19 | 3  | shine.                              |
| 20 | 27 | 15 | 27 | 36 | 20 | 4  | 3  | He raiseth sable Clouds, would      |
| 21 | 28 | 13 | 1  | 1  | 20 | 5  | 1  | that were all,                      |
| 22 | 29 | 11 | 26 | 51 | 21 | 6  | 2  | I fear great Mischief on this       |
| 23 | 0  | 8  | 10 | 11 | 48 | 22 | 8  | earthly Ball.                       |
| 24 | 1  | 6  | 24 | 51 | 23 | 9  | 29 | Pray what's the News? Lets          |
| 25 | 2  | 4  | 8  | 2  | 26 | 23 | 10 | walk to the Exchange,               |
| 26 | 3  | 2  | 21 | 40 | 24 | 11 | 27 | 'Tis very dubious; nay, 'tis very   |
| 27 | 4  | 0  | 4  | VS | 39 | 24 | 12 | strange.                            |
| 28 | 4  | 58 | 17 | 23 | 25 | 13 | 26 | What ails Jack Spaniard? What       |
| 29 | 5  | 56 | 29 | 57 | 25 | 14 | 26 | is that to me?                      |
| 30 | 6  | 55 | 12 | 33 | 19 | 26 | 16 | Frenchmen they must act as well     |
| 31 | 7  | 53 | 24 | 28 | 26 | 17 | 25 | as he.                              |

# SEPTEMBER hath XXX Days.

D 86

And as the Sun by his own Heat exhales  
Clouds from the Sea, and Fogs from marshy Vales;  
Which (tho' base born) ambitious higher move,  
Prevent the Light, and hide the Worlds above:  
So from corporeal Dregs the Mists condence,  
And intercept the Messengers of Sense.

1 10  
6 10  
11 9  
16 9  
21 9  
26 8

| MO | WD | Saints Days<br>& Weather. | The<br>Signs | Moon<br>South. | Moone<br>& sets. | Aspects, Sun<br>rises & sets |
|----|----|---------------------------|--------------|----------------|------------------|------------------------------|
| 1  | F  | 12 S. aft. Trin.          | feet         | 0 M 7          | ☾ rises          |                              |
| 2  | g  | Lon. Burnt.               | toes         | 0 51           | 1 6 A 46         |                              |
| 3  | a  | Windy but                 | head         | 1 35           | 2 7 11           | △ ○ ♄                        |
| 4  | b  | fair, a fine              | and          | 2 16           | 3 7 33           | Sun rise 5 24                |
| 5  | c  | temperate Sea             | face         | 3 0            | 4 7 58           | Sun sets 6 34                |
| 6  | d  | son, but very             | neck         | 3 46           | 5 8 27           |                              |
| 7  | e  | Dog D. ends.              | and          | 4 36           | 6 8 58           |                              |
| 8  | F  | 13 S. aft. Trin.          | throat       | 5 22           | 7 9 34           | Nat. b. V. Mary              |
| 9  | g  | uncertain.                | arms         | 6 16           | 8 10 17          | Sun rise 5 33                |
| 10 | a  |                           | should       | 7 5            | 9 11 10          | Sun set 6 25                 |
| 11 | b  | Cloudy and                | breast       | 8 0            | 10 Morn.         |                              |
| 12 | c  | breezes that              | stom.        | 8 55           | 11 0 17          |                              |
| 13 | d  | blows up Rain             | heart        | 9 52           | 13 1 15          |                              |
| 14 | e  | Holy Rood.                | back         | 10 40          | 14 2 30          |                              |
| 15 | F  | 14 S. aft. Trin.          | bowels       | 11 45          | 15 ☾ sets        | ♂ ♀                          |
| 16 | g  | Warm but                  | belly        | 0 A 43         | 16 6 A 3         | ☉ Eclips invil.              |
| 17 | a  | some Wind.                | reins        | 1 39           | 17 6 36          | * ♀ △ ♄ ♀                    |
| 18 | b  | Moist Weather             | and          | 2 36           | 18 7 28          | Sun rise 5 49                |
| 19 | c  | Air, if not               | loins        | 3 33           | 19 7 43          | Sun set 6 9                  |
| 20 | d  | Rain.                     | secret       | 4 29           | 20 8 25          | ☐ ♄ ♂                        |
| 21 | e  | St. Mathew.               | memb         | 5 24           | 21 9 7           |                              |
| 22 | F  | 15 S. aft. Trin.          | hips         | 6 18           | 22 9 57          | Equ. Day & Ni.               |
| 23 | g  |                           | thighs       | 7 9            | 10 51            | * ♄ ♀                        |
| 24 | a  | Warm and                  | knees        | 7 58           | 24 11 49         |                              |
| 25 | b  | seasonable gen-           | hams         | 8 45           | 25 Morn.         | Sun rise 6 4                 |
| 26 | c  | tle Winds, and            | legs         | 9 30           | 26 9 52          | Sun set 5 54                 |
| 27 | d  | fair.                     | ankles       | 10 14          | 27 1 57          |                              |
| 28 | e  |                           | feet         | 10 58          | 28 3 42          |                              |
| 29 | F  | 16 S. aft. Trin.          | and          | 11 41          | 29 4 2           | St. Michael.                 |
| 30 | g  |                           | toes         |                | 4 :              |                              |

Pearl

Fo  
I  
N  
Fi

M  
D

1 8  
2 9  
3 10  
4 11  
5 12  
6 13  
7 14  
8 15  
9 16  
10 17  
11 18  
12 19  
13 20  
14 21  
15 22  
16 23  
17 24  
18 25  
19 26  
20 27  
21 28  
22 29  
23 30



Pearse. SEPTEMBER, 1754.

| D  | VS | 4 |
|----|----|---|
| 1  | R  | 1 |
| 6  | 10 | 2 |
| 11 | 10 | 4 |
| 16 | 10 | 5 |
| 21 | 10 | 6 |
| 25 | D  | 7 |

Full Moon 1st Day at 5 in the Afternoon.

Last Quarter 9th Day at 8 at Night.

New Moon 16th Day at 1 in the Afternoon.

First Quarter 23d Day at 10 in the Morning.

M | ☉ | ☿ | ♀ | ☿ |  
D | 0 | 10 | 11 | 12 | 13 |

Monthly Observations.

|    |    |    |    |    |    |    |    |                                               |
|----|----|----|----|----|----|----|----|-----------------------------------------------|
| 1  | 8  | 51 | 6  | 30 | 27 | 18 | 25 |                                               |
| 2  | 9  | 49 | 18 | 19 | 27 | 19 | 25 | From rising <i>Libra</i> equal Beauty glides, |
| 3  | 10 | 47 | 0  | 58 | 28 | 21 | D  |                                               |
| 4  | 11 | 45 | 11 | 54 | 28 | 22 | 25 | Since <i>Venus</i> there eternally re-        |
| 5  | 12 | 44 | 23 | 42 | 29 | 23 | 26 | sides ;                                       |
| 6  | 13 | 42 | 5  | 34 | 24 | 24 | 26 | There is her Throne, the Graces               |
| 7  | 14 | 40 | 17 | 38 | 1  | 25 | 28 | there appear,                                 |
| 8  | 15 | 39 | 29 | 50 | 2  | 26 | 28 | Joy with their Queen, and wan-                |
| 9  | 16 | 37 | 12 | 11 | 2  | 27 | 29 | ton in the Sphere :                           |
| 10 | 17 | 36 | 25 | 16 | 3  | 28 | ☿  | The Goddesses hence the new-born              |
| 11 | 18 | 34 | 8  | 33 | 4  | 28 | 2  | Infant arms,                                  |
| 12 | 19 | 33 | 22 | 18 | 4  | 29 | 3  | And Male and Female glitter in                |
| 13 | 20 | 31 | 6  | 28 | 5  | ☿  | 4  | her Charms.                                   |
| 14 | 21 | 30 | 21 | 2  | 6  | 2  | 5  | Yet <i>Saturn</i> often, with a spiteful      |
| 15 | 22 | 28 | 5  | ☿  | 6  | 3  | 7  | Gleam,                                        |
| 16 | 23 | 27 | 20 | 58 | 7  | 4  | 8  | Rebates the Brightness of her                 |
| 17 | 24 | 26 | 6  | 3  | 8  | 5  | 10 | purer Beam ;                                  |
| 18 | 25 | 24 | 21 | 12 | 8  | 7  | 11 | His Rays o'er distant Parts the               |
| 19 | 26 | 23 | 6  | 11 | 9  | 8  | 13 | Rein assume,                                  |
| 20 | 27 | 22 | 20 | 21 | 10 | 9  | 15 | And deep encloud them with a                  |
| 21 | 28 | 21 | 4  | ☿  | 11 | 10 | 16 | dusky Gloom ;                                 |
| 22 | 29 | 20 | 18 | 9  | 11 | 11 | 18 | But <i>Venus</i> still more prevalently       |
| 23 | 0  | 18 | 1  | VS | 12 | 13 | 20 | bright.                                       |
| 24 | 1  | 17 | 14 | 21 | 13 | 14 | 22 | Breaks thro' the sullen Horror of             |
| 25 | 2  | 16 | 27 | 0  | 14 | 15 | 24 | his Light,                                    |
| 26 | 3  | 15 | 9  | 18 | 14 | 16 | 26 | Preserves the Face, and silvers it            |
| 27 | 4  | 14 | 21 | 27 | 15 | 17 | 28 | with White.                                   |
| 28 | 5  | 13 | 3  | ☿  | 15 | 18 | 29 |                                               |
| 29 | 6  | 12 | 15 | 17 | 16 | 19 | 2  |                                               |
| 30 | 7  | 11 | 27 | 0  | 16 | 20 | 3  |                                               |

# OCTOBER hath XXXI Days.

D 8

Hence the clogg'd Spirits their Confinement mourn  
And Reason waits in Vain their swift Return.  
The clouded Images their Match delay,  
'Till the rouz'd Soul, by a superior Ray,  
Breaks thro' the Shade, and urges on the Day.

1 8  
6 8  
11 7  
16 7  
21 7  
26 6

| M/D | W/D | Saints Days & Weather. | The Signs | Moon South. | Moonr. A. & sets. | Aspects, Sun rises & sets. |
|-----|-----|------------------------|-----------|-------------|-------------------|----------------------------|
| 1   | a   | Cold Rain.             | head      | 0 M 25      | 5 A 48            | Sun rise 6 16              |
| 2   | b   |                        | face      | 1 8 15      | 6 11              | Sun set 5 42               |
| 3   | c   | Cool Wind and          | neck      | 1 5 16      | 6 36              | ☐ ☉ ☿                      |
| 4   | d   | Cloudy.                | throat    | 2 39 17     | 7 11              | ☿ ☉ ☿ ☐ ☿ ☿                |
| 3   | e   |                        | arms      | 3 26 18     | 7 42              |                            |
| 6   | f   | 17 S. S. Trin.         | should.   | 4 15 19     | 8 20              |                            |
| 7   | g   | Rough Winds            | breast    | 5 6 20      | 9 11              |                            |
| 8   | a   | and Stormy.            | stom.     | 5 58 11     | 10 6              | Sun rise 6 30              |
| 9   | b   | The Weather            | heart     | 6 52 11     | 8                 | Sun set 5 28               |
| 10  | c   |                        | and       | 7 45 23     | Morn.             |                            |
| 11  | d   | 18 S. S. Trin.         | back      | 8 41 24     | 0 15              | K. G. II. born.            |
| 12  | e   | remains.               | bowels    | 9 35 25     | 1 34              |                            |
| 13  | f   | 19 S. S. Trin.         | belly     | 10 30 26    | 2 50              | ☿ ☿ ☿                      |
| 14  | g   | Cold with rain         | reins     | 11 26 27    | 4 23              |                            |
| 15  | a   | More mode              | loins     | 0 A 27 28   | 5 sets.           |                            |
| 16  | b   | rate and fa            | secret    | 1 26        | 5 A 47            | △ ☿ ♀                      |
| 17  | c   | vourable.              | memb.     | 2 23        | 1 6 23            | ☉ Eclipse invis.           |
| 18  | d   | St. Luke Ev.           | hips      | 3 20 2      | 7 5               | Sun rise 6 48              |
| 19  | e   |                        | thighs    | 4 16 3      | 7 53              | Sun set 5 10               |
| 20  | f   | 19 S. S. Trin.         | knees     | 5 9 4       | 8 49              | △ ☿ ♀ ☐ ♀ ☿                |
| 21  | g   | Windy and              | and       | 6 0 5       | 9 55              |                            |
| 22  | a   | Showery.               | hams.     | 6 49 6      | 10 46             |                            |
| 23  | b   | Term begins.           | legs      | 7 35 7      | 11 54             |                            |
| 24  | c   | More dry and           | ankles    | 8 19 8      | Morn.             |                            |
| 25  | d   | Crisp                  | feet      | 9 2 9       | 0 56              |                            |
| 26  | e   | seasonable.            | and       | 9 45 10     | 1 59              | Sun rise 7 1               |
| 27  | f   | 20 S. S. Trin.         | toes      | 10 29 11    | 3 2               | Sun set 4 53               |
| 28  | g   | St. Sim. & Jud.        | head      | 11 11 12    | 4 4               |                            |
| 29  | a   |                        | and       | 11 56 13    | 5 9               | ☿ ☉ ☿                      |
| 30  | b   |                        | face      | Morn. 14    | 5 rises           |                            |
| 31  | c   |                        | neck      | 5 13        | K. G. II. cro.    |                            |

Pearse. OCTOBER, 1754.

Full Moon 1st Day at 10 in the Morning.  
 Last Quarter 9th Day at 9 in the Morning.  
 New Moon 16th Day at 1 in the Morning.  
 First Quarter 22d Day at Midnight.  
 Full Moon 31st Day at 4 in the Morning.

| D  | h  | 4  |
|----|----|----|
| 1  | 10 | 8  |
| 6  | 11 | 9  |
| 11 | 11 | 10 |
| 16 | 11 | 11 |
| 21 | 11 | 11 |
| 26 | 11 | 12 |

| M | ☉ | ☿ | ☽ | ♂ | ♀ | ♂ |
|---|---|---|---|---|---|---|
| D | o | 1 | o | 1 | ♂ | ♂ |

Monthly Observations.

|    |    |    |    |    |    |    |    |                                  |
|----|----|----|----|----|----|----|----|----------------------------------|
| 1  | 8  | 10 | 8  | 49 | 17 | 22 | 5  | This stormy Month, that hovers   |
| 2  | 9  | 9  | 20 | 39 | 17 | 24 | 7  | under Sky,                       |
| 3  | 10 | 9  | 20 | 31 | 18 | 25 | 9  | Long here and there, and round   |
| 4  | 11 | 8  | 14 | 32 | 19 | 26 | 10 | about doth fly ;                 |
| 5  | 12 | 7  | 26 | 37 | 19 | 27 | 12 | From the damp Earth impervious   |
| F  | 13 | 6  | 9  | II | 20 | 28 | 14 | Vapours rise,                    |
| 7  | 14 | 6  | 21 | 34 | 21 | 29 | 16 | Increase the Darkness, and in-   |
| 8  | 15 | 5  | 4  | 27 | 22 | 30 | 18 | volve the Skies :                |
| 9  | 16 | 5  | 17 | 41 | 22 | 2  | 19 | At once the rushing Winds with   |
| 10 | 17 | 4  | 12 | 16 | 23 | 3  | 21 | roaring Sound,                   |
| 11 | 18 | 4  | 15 | 11 | 24 | 4  | 22 | Burst from th' Æolian Caves and  |
| 12 | 19 | 3  | 29 | 31 | 24 | 5  | 24 | rend the Ground ;                |
| F  | 20 | 3  | 14 | 17 | 25 | 6  | 26 | With equal Rage their airy Quar- |
| 14 | 21 | 2  | 29 | 21 | 26 | 7  | 27 | rel try,                         |
| 15 | 22 | 2  | 14 | 21 | 26 | 8  | 29 | And win by turns the Kingdom     |
| 16 | 23 | 1  | 29 | 18 | 27 | 9  | 31 | of the Sky :                     |
| 17 | 24 | 1  | 14 | 16 | 28 | 10 | 2  | But with a thicker Night black   |
| 18 | 25 | 1  | 28 | 5  | 28 | 11 | 4  | austere shrouds                  |
| 19 | 26 | 0  | 13 | 27 | 29 | 12 | 5  | The Heav'ns, and drives on       |
| F  | 27 | 0  | 27 | 1  | 29 | 13 | 7  | Heaps the rolling Clouds :       |
| 21 | 28 | 0  | 10 | VS | 26 | 14 | 8  | Then down on Earth a rattling    |
| 22 | 29 | 0  | 23 | 25 | 1  | 16 | 10 | The 22d Day. 1727, his Sa-       |
| 23 | 30 | 0  | 6  | 3  | 1  | 2  | 12 | cred Majesty King George II.     |
| 24 | 1  | 0  | 18 | 43 | 2  | 18 | 13 | was crown'd at Westminster.      |
| 25 | 2  | 0  | 23 | 3  | 19 | 15 | 15 | Tempest pours,                   |
| 26 | 3  | 0  | 12 | 12 | 4  | 20 | 17 | Which the cold North congeals    |
| F  | 4  | 0  | 23 | 55 | 4  | 21 | 18 | to haily Show'rs ;               |
| 28 | 5  | 0  | 5  | 41 | 5  | 22 | 19 | From Pole to Pole the Thunder    |
| 29 | 6  | 0  | 17 | 30 | 6  | 23 | 21 | roars aloud,                     |
| 30 | 7  | 0  | 29 | 24 | 6  | 24 | 22 | And broken Lightnings flash from |
| 31 | 8  | 0  | 11 | 25 | 7  | 25 | 24 | ev'ry Cloud.                     |

# NOVEMBER hath XXX Days.

(D) 11

New Passions, new Opinions, still excite,  
 And what they like at Noon, despise at Night.  
 They gain with Labour, what they quit with Ease,  
 And Health, for want of Change, becomes Disease.  
 Ah hopeles mortal Man! Ah rigid Fate!  
 What Cares attend our short uncertain State?

| Day | Mo | W | Saints Days & Weather. | The Moon Signs | Moon South | Moonr. A. & sets. | Aspects, Sun rise & set. |
|-----|----|---|------------------------|----------------|------------|-------------------|--------------------------|
| 1   | d  |   | All Saints.            | throat         | 0 M 41     | 16                | 5 A 48 Sun rise 7 17     |
| 2   | e  |   | All Souls.             | arms           | 0 41       | 17                | 6 27 Sun set 4 41        |
| 3   | F  |   | 21 S. aft. Trin.       | should.        | 1 28       | 18                | 7 13                     |
| 4   | g  |   |                        | breast         | 2 17       | 9                 | 8 3 * O H                |
| 5   | a  |   | Cold Rain a-           | and            | 3 8        | 20                | 9 1                      |
| 6   | b  |   | bout this Time.        | stom.          | 3 58       | 21                | 10 7 * O 4               |
| 7   | c  |   | Moderate and           | heart          | 4 5        | 22                | 11 9 * H 3               |
| 8   | d  |   | fair for some          | back           | 5 4        | 23                | Morn. Sun rise 7 28      |
| 9   | e  |   | Days.                  | bowels         | 6 36       | 24                | 0 32 Sun set 4 30        |
| 10  | F  |   | 22 S. aft. Trin.       | belly          | 7 29       | 25                | 1 55                     |
| 11  | g  |   | St. Martin.            | reins          | 8 22       | 26                | 3 7                      |
| 12  | a  |   |                        | loins          | 9 15       | 27                | 4 27                     |
| 13  | b  |   | Overcast for           | secret         | 10 10      | 28                | D sets                   |
| 14  | c  |   | Rain                   | memb.          | 11 5       | 29                | 4 A 54                   |
| 15  | d  |   | Now more               | hips           | 0 A 4      | 1                 | 5 39 □ H 3               |
| 16  | e  |   | fair.                  | thighs         | 1 3        | 2                 | 6 33 Sun rise 7 42       |
| 17  | F  |   | 23 S. aft. Trin.       | knees          | 2 0        | 3                 | 7 30 Sun set 4 17        |
| 18  | g  |   |                        | and            | 2 57       | 4                 | 8 33 O H 2               |
| 19  | a  |   | Fog and misty          | hams           | 3 50       | 5                 | 9 38                     |
| 20  | b  |   | Air, yet by            | legs           | 4 40       | 6                 | 10 43                    |
| 21  | c  |   | turns Windy.           | ankles         | 5 28       | 7                 | 11 46                    |
| 22  | d  |   | Cecilia.               | feet           | 6 14       | 8                 | Morn.                    |
| 23  | e  |   |                        | toes           | 6 58       | 9                 | 0 50 St. Clem            |
| 24  | F  |   | 24 S. aft. Trin.       | head           | 7 40       | 10                | 1 56 Catherine.          |
| 25  | g  |   |                        | and            | 8 21       | 11                | 2 53                     |
| 26  | a  |   | Overcast for           | face           | 9 3        | 12                | 3 55 Sun rise 7 55       |
| 27  | b  |   | Snow or Rain.          | neck           | 9 47       | 13                | 4 59 Sun set 4 3         |
| 28  | c  |   | Term ends.             | throat         | 10 31      | 14                | 6 2                      |
| 29  | d  |   |                        | arms           | 11 18      | 15                | M rises                  |
| 30  | e  |   | St. Andrew.            | and            | Morn.      | 5 A 3             |                          |



Pearse. NOVEMBER, 1734.

Last Quarter 7th Day at 7 at Night.  
 New Moon 14th Day at 1 in the Afternoon.  
 First Quarter 21st Day at 6 at Night.  
 Full Moon 29th Day at 11 at Night.

| D. | h  | 4  |
|----|----|----|
| 1  | 12 | 13 |
| 6  | 12 | 14 |
| 11 | 13 | 15 |
| 16 | 13 | 15 |
| 21 | 13 | 16 |
| 26 | 14 | 16 |

| M  | ☉ | ☽ | ♂ | ♀ | ♂ | ♀ |
|----|---|---|---|---|---|---|
| D. | o | o | o | o | o | o |

Monthly Observations.

|    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|
| 1  | 9  | 0  | 23 | 34 | 8  | 26 | 25 |
| 2  | 10 | 0  | 5  | II | 58 | 8  | 27 |
| 3  | 11 | 1  | 18 | 32 | 9  | 28 | 28 |
| 4  | 12 | 1  | 1  | 32 | 10 | 29 | 29 |
| 5  | 13 | 1  | 14 | 23 | 10 | VS | 2  |
| 6  | 14 | 2  | 27 | 37 | 11 | 1  | 2  |
| 7  | 15 | 2  | 11 | Q  | 6  | 12 | 2  |
| 8  | 16 | 2  | 24 | 52 | 13 | 3  | 5  |
| 9  | 17 | 3  | 8  | VS | 53 | 13 | 4  |
| 10 | 18 | 3  | 23 | 11 | 14 | 5  | 8  |
| 11 | 19 | 4  | 7  | 46 | 15 | 6  | 10 |
| 12 | 20 | 4  | 22 | 25 | 15 | 7  | 11 |
| 13 | 21 | 5  | 7  | M  | 28 | 16 | 8  |
| 14 | 22 | 5  | 21 | 29 | 17 | 9  | 13 |
| 15 | 23 | 6  | 6  | 7  | 57 | 17 | 10 |
| 16 | 24 | 6  | 21 | 16 | 18 | 11 | 15 |
| 17 | 25 | 7  | 5  | VS | 14 | 19 | 12 |
| 18 | 26 | 7  | 18 | 43 | 19 | 13 | 18 |
| 19 | 27 | 8  | 1  | 54 | 20 | 14 | 19 |
| 20 | 28 | 8  | 14 | 31 | 21 | 15 | 20 |
| 21 | 29 | 10 | 26 | 54 | 22 | 15 | 21 |
| 22 | 30 | 10 | 8  | X  | 43 | 23 | 16 |
| 23 | 1  | 11 | 20 | 37 | 24 | 17 | 23 |
| 24 | 2  | 12 | 2  | V  | 19 | 25 | 18 |
| 25 | 3  | 13 | 14 | 3  | 25 | 19 | 24 |
| 26 | 4  | 14 | 25 | 58 | 26 | 19 | 25 |
| 27 | 5  | 14 | 7  | Q  | 45 | 27 | 20 |
| 28 | 6  | 15 | 20 | 6  | 28 | 21 | 26 |
| 29 | 7  | 16 | 2  | II | 31 | 28 | 21 |
| 30 | 8  | 17 | 15 | 9  | 29 | 22 | 26 |

On the 2d Day 1702, the illu-  
 strious Anna, Princess Royal of  
 England, now Princess of O-  
 range, was born.  
 And on the 7th Day, 1745,  
 Prince Henry Frederick (4th Son  
 to her Royal Highness the Prin-  
 cess Dowager of Wales) was born.  
 And on the 10th Day, 1533,  
 His Sacred Majesty King George  
 II. was born.  
 Snow in Showers of soft and  
 fleecy Rain,  
 Falls to new-cloath the Earth  
 again:  
 Behold the Mountain Tops a-  
 round,  
 As if with Fur or Ermin crown'd.  
 And lo! how by Degrees,  
 The universal Mantle hides the  
 Trees.  
 In hoary Flakes which down-  
 ward fly,  
 As if it were the Autumn of the  
 Sky,  
 Whose fall of Leaf would theirs  
 supply.  
 The 25th Day of this Month  
 1734, the hopeful Prince William  
 Henry, 3d Son to the Princess  
 Dowager of Wales, was born.  
 The 30th Day 1719, her Royal  
 Highness the Princess Dowager  
 of Wales, was born.

# DECEMBER hath XXXI Days.

D 88

How wide a Front, how deep and black a Rear?  
 What sad Varieties of Grief and Fear,  
 Draw in Array, exert their fatal Rage,  
 And gall obnoxious Life thro' every Stage,  
 From Infancy to Youth, from Youth to Age.

1 4  
 6 4  
 11 4  
 16 3  
 21 3  
 26 3

MD Saints Days The Moon Moonr. & sets.

|    |   |                   |         |       |    |    |    |       |   |   |                |
|----|---|-------------------|---------|-------|----|----|----|-------|---|---|----------------|
| 1  | F | Advent Sun.       | should. | 0M    | 58 | 17 | 5  | A     | 5 | I | Sun rises 8 1  |
| 2  | G |                   | breast  | 1     | 49 | 18 | 6  | 52    |   |   | Sun set 3 58   |
| 3  | a | Fair season       | stom.   | 2     | 42 | 19 | 7  | 51    |   |   |                |
| 4  | b | able Weather      | heart   | 3     | 33 | 20 | 9  | 0     |   |   |                |
| 5  | c | with frosty       | back    | 4     | 25 | 21 | 10 | 13    |   |   |                |
| 6  | d | Mornings.         | bowels  | 5     | 17 | 22 | 11 | 28    |   |   |                |
| 7  | e |                   | belly.  | 6     | 8  | 23 |    | Morn. |   |   | Nicholas Bish. |
| 8  | F | 2 S. in Advent    | reins   | 6     | 59 | 24 | 0  | 40    |   |   | Sun rise 8 9   |
| 9  | G |                   | loins   | 7     | 51 | 25 | 1  | 58    |   |   | Sun set 3 52   |
| 10 | a | More Cold and     | secret  | 8     | 44 | 26 | 3  | 15    | ☉ | ☿ | ☿ ☐ ☉ ☿        |
| 11 | b | inclined to Frost | memb.   | 9     | 38 | 28 | 4  | 30    |   |   | ☐ ☿ ☿          |
| 12 | c | and Snow.         | hips    | 10    | 35 | 29 | 5  | 47    |   |   |                |
| 13 | d |                   | and     | 11    | 32 | 30 |    | sets. |   |   |                |
| 14 | e |                   | thighs  | 0A    | 31 | 1  | 5  | 1     |   |   |                |
| 15 | F | 3 S. in Advent    | knees   | 1     | 26 | 2  | 6  | 2     | ♂ | ♂ | ♀              |
| 16 | G | Ex. & C. T. e.    | hams    | 2     | 19 | 3  | 7  | 8     |   |   | Sun rise 8 12  |
| 17 | a | More favour       | legs    | 3     | 8  | 4  | 8  | 11    |   |   | Sun set 3 48   |
| 18 | b | able and mild     | ankles  | 3     | 56 | 5  | 9  | 19    | △ | ☿ | ☿              |
| 19 | c | Ember Week.       | feet    | 4     | 41 | 6  | 10 | 24    |   |   |                |
| 20 | d | for some Days.    | and     | 5     | 24 | 7  | 11 | 28    |   |   |                |
| 21 | e | St. Thomas.       | toes    | 6     | 5  | 8  |    | Morn. |   |   |                |
| 22 | F | 4 S. in Advent    | head    | 6     | 57 | 9  | 0  | 29    |   |   | Shortest Day.  |
| 23 | G | Snow or Rain      | face    | 7     | 29 | 10 | 1  | 29    |   |   |                |
| 24 | a | now about.        | neck    | 8     | 13 | 11 | 2  | 31    |   |   |                |
| 25 | b | Christ. Day.      | and     | 8     | 59 | 12 | 3  | 35    |   |   | Sun rise 8 12  |
| 26 | c | St. Stephen.      | throat  | 9     | 46 | 13 | 4  | 35    |   |   | Sun set 3 48   |
| 27 | d | St. John.         | arms    | 10    | 36 | 14 | 5  | 35    | ☐ | ☿ | ♂              |
| 28 | e | Innocent.         | should  | 11    | 27 | 15 |    | sets. |   |   |                |
| 29 | F | 15. aft. Christ.  | breast  | Morn. |    |    | 4  | 26    |   |   |                |
| 30 | G |                   | stom.   | 0     | 21 | 17 | 5  | 26    |   |   |                |
| 31 | a |                   | heart   | 1     | 14 | 18 | 6  | 30    |   |   |                |

| D  | H  | VS | 4 |
|----|----|----|---|
| 1  | 14 | 17 |   |
| 6  | 15 | 17 |   |
| 11 | 15 | 18 |   |
| 16 | 16 | 18 |   |
| 21 | 16 | 18 |   |
| 26 | 17 | 18 |   |

Last Quarter 7th Day at 5 in the Morn.

New Moon 13th Day at Midnight.

First Quarter 21st Day at 2 in the Afternoon.

Full Moon 29th Day at 1 in the Afternoon.

| M | ☉ | ♂ | ☾ | II | ♂ | ♀  | ♀ |
|---|---|---|---|----|---|----|---|
| D | o | h | o | h  | m | vs | h |

Monthly Observations.

|    |    |    |    |    |    |    |                                   |
|----|----|----|----|----|----|----|-----------------------------------|
| 9  | 18 | 28 | 4  | 29 | 23 | R  | But in the keenest Winter we      |
| 10 | 19 | 11 | 5  | 29 | 23 | 25 | behold                            |
| 11 | 20 | 24 | 3  | 2  | 24 | 25 | Some Sprinkling of the Sun's      |
| 12 | 21 | 8  | 8  | 1  | 25 | 24 | refreshing Cold ;                 |
| 13 | 22 | 21 | 4  | 2  | 25 | 23 | When, the Winds silent, from      |
| 14 | 23 | 5  | 12 | 3  | 26 | 22 | the Sky he gleams.                |
| 15 | 24 | 19 | 16 | 3  | 26 | 21 | And sparingly bestows his smiling |
| 16 | 25 | 3  | 18 | 4  | 27 | 20 | Beams.                            |
| 17 | 26 | 17 | 33 | 4  | 28 | 18 | At length forsaken by the Solar   |
| 18 | 27 | 1  | 5  | 5  | 28 | 17 | Rays,                             |
| 19 | 28 | 16 | 25 | 6  | 28 | 15 | See drooping Nature sicken and    |
| 20 | 29 | 0  | 5  | 7  | 29 | 14 | decays,                           |
| 21 | 30 | 15 | 14 | 7  | 29 | 13 | While Winter all his snowy        |
| 22 | 31 | 29 | 20 | 8  | 29 | 12 | Stores displays.                  |
| 23 | 32 | 13 | VS | 12 | 9  | 11 | In heary Triumph unmolested       |
| 24 | 33 | 26 | 43 | 10 | 0  | 10 | Reigns,                           |
| 25 | 35 | 9  | 35 | 10 | 0  | 10 | O'er barren Hills, and bleak un-  |
| 26 | 36 | 22 | 30 | 11 | 1  | 10 | troden Plains ;                   |
| 27 | 37 | 4  | X  | 46 | 12 | 1  | D Hardens the Glebe, the shady    |
| 28 | 38 | 16 | 45 | 13 | 1  | 10 | Groves deforms,                   |
| 29 | 39 | 28 | 32 | 14 | 2  | 10 | Fetters the Floods, and shakes    |
| 30 | VS | 40 | 10 | T  | 17 | 14 | the Air with Storms ;             |
| 31 | 41 | 22 | 3  | 15 | 2  | 11 | Swift Rivers are with sudden Ice  |
| 2  | 43 | 3  | 5  | 16 | 2  | 12 | constrain'd,                      |
| 3  | 44 | 15 | 58 | 16 | R  | 12 | And studded Wheels are on its     |
| 4  | 45 | 28 | 19 | 17 | 2  | 13 | back sustain'd :                  |
| 5  | 46 | 10 | II | 54 | 18 | 2  | 14 Mean Time perpetual Sleet, and |
| 6  | 47 | 23 | 49 | 19 | 2  | 15 | driving Snow,                     |
| 7  | 49 | 7  | 5  | 3  | 1  | 16 | Obscure the Skies, and hang on    |
| 8  | 50 | 20 | 42 | 2  | 1  | 17 | Herds below.                      |
| 9  | 51 | 2  | 29 | 21 | 1  | 18 |                                   |

# A TABLE of the common Notes for the Year 1754.

|                      |                         |
|----------------------|-------------------------|
| 7 Golden Number.     | Shrove Sunday, Feb, 24. |
| 6 Epact.             | Easter Day, April 14.   |
| 8 Dominical Letter.  | Whit Sunday, June 2.    |
| 27 Cycle of the Sun. | Holy Thursday, May 23.  |
| 2 Roman Indiction.   | Advent Sunday, Dec. 1.  |

## The Names and Characters of the Planets, with the *Dragon's Head and Tail.*

|            |   |                 |   |             |
|------------|---|-----------------|---|-------------|
| ♄ Saturn.  | } | ☉ Sol, the Sun. | } | ♀ Venus.    |
| ♃ Jupiter. |   |                 |   | ♂ Mercury.  |
| ♂ Mars.    |   |                 |   | ☾ The Morn. |
|            | ♁ | Dragon's Head.  |   |             |
|            | ♂ | Dragon's Tail.  |   |             |

## The Characters of the ASPECTS.

|                |   |               |   |           |
|----------------|---|---------------|---|-----------|
| ♂ Conjunction. | } | ♁ Opposition. | { | △ Trine.  |
| * Sextile.     |   |               |   | □ Square. |

## UPON the Twelve SIGNS.

- ♈ *Aries*, the Head and Face the horned Ram doth rule,  
 ♉ *Taurus*, the Neck and Throat are governed by the Bull.  
 ♊ *Gemini*, the Twins, the Arms and Shoulders guide,  
 ♋ *Cancer*, the Crab-fish on the crafty Breast doth ride.  
 ♌ *Leo*, the Lyon strong claims both the Back and Heart,  
 ♍ *Virgo*, the Virgin chaste defends the Belly part.  
 ♎ *Libra*, the equal Balance weigh the Reins and Loins,  
 ♏ *Scorpio*, the Scorpion, the Secrets always claims.  
 ♐ *Sagittarius*, the Archer boldly owns the Thighs his Due,  
 ♑ *Capricorn*, the Goat will have the Knees to view.  
 ♒ *Aquarius*, the Legs and Ancles governs true,  
 ♓ *Pisces*, the Feet, with which I bid adieu.



P E A R S E, 1754.

THE  
SECOND PART  
OF THE  
COELESTIAL DIARY.

CONTAINING

A CHRONOLOGY of many Remarkable  
Accidents and Occurrences, that have happened  
since the Creation of the World to this present  
Time.

With Astrological Observations upon the Eclipses,  
Solar Ingresses, various Positions, Aspects, and Con-  
figurations of the Heavenly Bodies; with many other  
considerable Matters.

By S A L E M P E A R S E,  
Student in Physick and Cœlestial Sciences.

WISDOM vii. 17, 18, 19, 20.

*For he hath given me certain Knowledge of Things that  
are, namely, to know how the World was made, and  
the Operations of the Elements; the Beginning, End-  
ing, and Midst of the Times; the Alterations of the  
Turnings of the Sun, and Change of Seasons; the  
Circuits of Years, and Positions of Stars; the Names  
of living Creatures, and the Furies of wild Beasts;  
the Violence of Winds, and the Reasoning of Men;  
the Diversities of Plants, and the Virtue of Roots.*

L O N D O N:

Printed by ROBERT BROWN, for the Company of  
STATIONERS.

# P E A R S E, 1754.

*A TABLE shewing the Time of the Seven Stars coming to the South every fifth Day throughout the Year 1754.*

| Months.   | Days.<br>1. |      | Days.<br>6 |      | Days.<br>11 |      | Days.<br>16 |      | Days.<br>21 |      | Days.<br>26 |      | Days.<br>31 |      |
|-----------|-------------|------|------------|------|-------------|------|-------------|------|-------------|------|-------------|------|-------------|------|
|           | H.          | M.   | H.         | M.   | H.          | M.   | H.          | M.   | H.          | M.   | H.          | M.   | H.          | M.   |
| January   | 8           | A 42 | 8          | A 20 | 7           | A 58 | 7           | A 37 | 7           | A 16 | 6           | A 35 | 6           | A 34 |
| February  | 6           | 30   | 6          | 10   | 5           | 50   | 5           | 30   | 5           | 11   | 4           | 52   |             |      |
| March     | 4           | 41   | 4          | 22   | 4           | 4    | 3           | 45   | 3           | 27   | 3           | 9    | 2           | 51   |
| April     | 2           | 47   | 2          | 29   | 2           | 11   | 1           | 52   | 1           | 34   | 1           | 15   |             |      |
| May       | 0           | 56   | 0          | 37   | 0           | 17   | 11          | M 57 | 11          | M 37 | 11          | M 17 | 10          | M 58 |
| June      | 10          | M 53 | 10         | M 32 | 10          | M 12 | 9           | 52   | 9           | 31   | 9           | 10   |             |      |
| July      | 8           | 49   | 8          | 28   | 8           | 8    | 7           | 47   | 7           | 27   | 7           | 7    | 6           | 48   |
| August    | 6           | 43   | 6          | 24   | 6           | 5    | 5           | 46   | 5           | 28   | 5           | 9    | 4           | 51   |
| September | 4           | 47   | 4          | 29   | 4           | 11   | 3           | 53   | 3           | 35   | 3           | 17   |             |      |
| October   | 2           | 59   | 2          | 41   | 2           | 22   | 2           | 4    | 1           | 45   | 1           | 26   | 1           | 6    |
| November  | 1           | 3    | 0          | 43   | 0           | 23   | 0           | A 2  | 11          | A 41 | 11          | A 20 |             | A    |
| December  | 10          | A 59 | 10         | A 37 | 10          | A 16 | 9           | 54   | 9           | 31   | 9           | 9    | 8           | 47   |

## The Use of the TABLE.

**F**IND your Month (wherein you desire to know at what Time the *Pleiades* come to South) on the left Side of the Table, and the Day of the Month on the Head; and in the Angle, or Place of Meeting, you have the true Time set over against every Month, for every Day.

As for Example.

On the 11th Day of *January*, the Seven Stars come to South at 58 *min.* past 7 at Night, and *July* 21, at 27 *min.* past 7 in the Morning.

*Note*, M stands for Morning; A for Afternoon; and where there is no Letter, it is the same with the last preceding, &c.

*Note also*, These following fixed Stars, *viz.*

|                  |             | H. M. |                         |
|------------------|-------------|-------|-------------------------|
| The Bull's Eye   | comes to S. | 0 49  | after the Seven Stars.  |
| The great Dog    |             | 3 3   |                         |
| The Lion's Heart |             | 6 23  |                         |
| Spica $\alpha$   | comes to S. | 9 4   | before the Seven Stars. |
| Cor $\eta$       |             | 11 12 |                         |
| The Harp         |             | 9 1   |                         |

# P E A R S E, 1754.

*A Table shewing what two Days in the Year are of the same Length.*

| Trop. ☐ | May | July | Ap. | Aug.    | Mar.     | Sep.    | Feb.    | Oct.    | Jan. | Nov.    |
|---------|-----|------|-----|---------|----------|---------|---------|---------|------|---------|
| June 21 | 22  | 22   | 20  | 23      | 20       | 23      | 16      | 25      | 13   | 28      |
| 20      | 22  | 21   | 23  | 19      | 24       | 19      | 24      | 15      | 26   | 29      |
| 19      | 23  | 20   | 24  | 18      | 25       | 18      | 25      | 14      | 27   | 30      |
| 18      | 24  | 19   | 25  | 17      | 26       | 17      | 26      | 13      | 28   | 10      |
| 17      | 25  | 18   | 26  | 16      | 27       | 16      | 27      | 12      | 29   |         |
| 16      | 26  | 17   | 27  | 15      | 28       | 15      | 28      | 11      | 30   | Dec. 1  |
| 15      | 27  | 16   | 28  | 14      | 29       | 14      | 29      | 10      | 31   | 2       |
| 14      | 28  | 15   | 29  | 13      | 30       | 13      | 30      | 9       | N. 1 | 3       |
| 13      | 29  | 14   | 30  | 12      | 31       | Mar. 1  | Oct. 1  | 8       | 2    | 4       |
| 12      | 30  | 13   | 31  | Apr. 1  | Sept. 1  | 11      | 2       | 7       | 3    | 5       |
| June 11 | 1   | 12   | 1   | 10      | 2        | 10      | 3       | 6       | 4    | 6       |
| 10      | 2   | 11   | 2   | 9       | 3        | 9       | 4       | 5       | 5    | 7       |
| 9       | 3   | 10   | 3   | 8       | 4        | 8       | 5       | 4       | 6    | 8       |
| 8       | 4   | 9    | 4   | 7       | 5        | 7       | 6       | 3       | 7    | 9       |
| 7       | 5   | 8    | 5   | 6       | 6        | 6       | 7       | 2       | 8    | Dec. 10 |
| 6       | 6   | 7    | 6   | 5       | 7        | 5       | 8       | 1       | 9    | 11      |
| 5       | 7   | 6    | 7   | 4       | 8        | 4       | 9       | Jan. 31 | 10   | 12      |
| 4       | 8   | 5    | 8   | 3       | 9        | 3       | 10      | 30      | 11   | 13      |
| 3       | 9   | 4    | 9   | 2       | 10       | 2       | 11      | 29      | 12   | 14      |
| 2       | 10  | 3    | 10  | 1       | 11       | 1       | 12      | 28      | 13   | 15      |
| 1       | 11  | 2    | 11  | Mar. 31 | Sept. 12 | Feb. 28 | Oct. 13 | 27      | 14   | 16      |
| May 31  | 12  | 1    | 12  | Mar. 30 | 13       | 27      | 14      | 26      | 15   | 17      |
| 30      | 13  | 30   | 13  | 29      | 14       | 26      | 15      | 25      | 16   | 18      |
| 29      | 14  | 29   | 14  | 28      | 15       | 25      | 16      | 24      | 17   | 19      |
| 28      | 15  | 28   | 15  | 27      | 16       | 24      | 17      | 23      | 18   | 20      |
| 27      | 16  | 27   | 16  | 26      | 17       | 23      | 18      | 22      | 19   | 21      |
| 26      | 17  | 26   | 17  | 25      | 18       | 22      | 19      | 21      | 20   | 22      |
| 25      | 18  | 25   | 18  | 24      | 19       | 21      | 20      | 20      | 21   | 23      |
| 24      | 19  | 24   | 19  | 23      | 20       | 20      | 21      | 19      | 22   | 24      |
| 23      | 20  | 23   | 20  | 22      | 21       | 19      | 22      | 18      | 23   | 25      |
| 22      | 21  | 22   | 21  | 21      | 22       | 18      | 23      | 17      | 24   | 26      |
|         |     | 21   | 22  |         |          | 17      | 24      | 16      | 25   | 27      |

Tropic  
☐

*A Chronological Account of many remarkable Accidents and Occurrences that have happened in most Ages, since the Birth of our Lord JESUS CHRIST, to this present Year 1754.*

*Years of Christ.*

*Years since.*

- 1 **T**HIS Year began about the 42d Year of *Augustus Cæsar*, JESUS CHRIST taking our Nature upon him (by the Will of GOD) was born of the Virgin *Mary*. This was in the Age of the World 3947. 1754
- 30 CHRIST baptized. 1744
- 33 The Passion and Resurrection of our Saviour. 1721
- 34 Stephen's Martyrdom, and St. Paul's Conversion. 1720
- 35 Rome, by the Command of *Nero*, was set on Fire. 1719
- 63 The Beginning of the Persecutions of the *Christians*, in the tenth Year of *Nero's* Reign. Note, In the Space of 241 Years, the *Christians* were persecuted ten times; after which sprung up one *Constantine*, who made an Edict for *Christian* Liberty, he being the first *Christian* Emperor. 1697
- 361 *Athanasius* writes against *Arius*. 1393
- 430 St. *Austin* died. 1324
- 569 The Tower of *London* built. 1185
- 635 *Cambridge* made an University. 1120
- 819 *Egbert* made *England* the first Monarchy. 935
- 871 *Oxford* made an University. 883
- 1066 *William* Duke of *Normandy* conquered *England*. 688
- 1120 Thunder and Lightning from Nov. 12. to Nov. 27. 634
- 1190 *Henry Fitz-Alwin*, first Lord-Mayor of *London*, in the 2d Year of *Richard I.* 564
- 1209 *London-Bridge* built with Stone. 545
- 1269 The *Thames* frozen from St. *Andrew's* till *Candlemas*. 485
- 1289 An exceeding hot Summer, many die thro' Extremity of Heat. 465
- 1315 Abundance of Rain in Harvest, so that Horses, Dogs, &c. were eaten. 439
- 1378 The Invention of Guns. 370
- 1397 *Tamerlane*, the *Scythian*, slew 20,000 *Turks*, and took *Bajazet* the Emperor, and bound him in

Fetters



# A Chronology, &c. 1754.

| <i>Years of Christ.</i> |                                                                                                                                                            | <i>Years since.</i> |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
|                         | Fetters of Gold, and carried him about in an Iron Cage.                                                                                                    | 357                 |
| 1407                    | A Pestilence in <i>London</i> , whereof died 30,000.                                                                                                       | 347                 |
| 1410                    | <i>Richard Whittington</i> , four times Lord Mayor of <i>London</i> , was buried in <i>St. Michael's Royal</i> in <i>Thames street</i> .                   | 344                 |
| 1440                    | The Art of Printing first invented by <i>John Faustus</i> , of <i>Mentz</i> in <i>Germany</i> .                                                            | 314                 |
| 1527                    | Rain (almost continually) from the 3d of <i>June</i> ; after which followed a Scarcity, that many died for want of Bread.                                  | 227                 |
| 1563                    | A terrible Thunder and Lightning, which continued from the 1st of <i>Dec.</i> to the 12th.                                                                 | 191                 |
| 1567                    | The <i>Royal-Exchange</i> finished.                                                                                                                        | 187                 |
| 1585                    | Tobacco first used in <i>England</i>                                                                                                                       | 169                 |
| 1589                    | The ingenious <i>William Lee</i> , M. A. of <i>St. John's College, Cambridge</i> , devised the Stocking Frame; but being despised, went to <i>France</i> . | 165                 |
| 1597                    | Great Waters, and Scarcity of Corn; Wheat at 14 s. a Bushel.                                                                                               | 157                 |
| 1602                    | A Plague in <i>London</i> , whereof died 30,578 Persons.                                                                                                   | 152                 |
| 1605                    | The Powder Treason.                                                                                                                                        | 149                 |
| 1607                    | The Bible new translated and finished.                                                                                                                     | 147                 |
| 1614                    | The <i>New River</i> brought to <i>London</i> .                                                                                                            | 140                 |
| 1625                    | A Plague in <i>London</i> , whereof died 35,417; of all Diseases 54,265.                                                                                   | 129                 |
| 1625                    | <i>William-Middleton Child</i> , of <i>Hale</i> in <i>Lancashire</i> , died, aged 50 Years; he was as large as <i>Goliath</i> of <i>Gath</i> .             | 129                 |
| 1630                    | <i>New England</i> planted.                                                                                                                                | 124                 |
| 1648                    | King <i>Charles I.</i> traitorously beheaded.                                                                                                              | 106                 |
| 1660                    | King <i>Charles II.</i> restored, May 29.                                                                                                                  | 94                  |
| 1665                    | Three blazing Stars appeared: And the same Year a Plague in <i>London</i> , whereof died 68,586; but of all Diseases near 100,000.                         | 89                  |
| 1666                    | 13,200 Houses burnt in <i>London</i> .                                                                                                                     | 88                  |
| 1676                    | 600 Houses burnt in <i>Southwark</i> .                                                                                                                     | 78                  |
| 1680                    | A great Comet appeared in <i>Dec.</i> and <i>Jan.</i>                                                                                                      | 74                  |
| 1684                    | A great 13 Weeks Frost, with a Fair kept upon the frozen <i>Thames</i> .                                                                                   | 70                  |
|                         | C 3                                                                                                                                                        | 1688                |

# A Chronology, &c. 1754.

| <i>Years of Christ.</i> |                                                                                                           | <i>Years since.</i> |
|-------------------------|-----------------------------------------------------------------------------------------------------------|---------------------|
| 1688                    | The seven Bishops sent to the Tower, and the pretended Prince of Wales born.                              | 66                  |
| 1689                    | K. William and Q. Mary crowned, April 11.                                                                 | 65                  |
| 1696                    | The Money new coined.                                                                                     | 58                  |
| 1698                    | Peace with France; and the Czar of Muscovy at London.                                                     | 56                  |
| 1703                    | Nov. 27. a terrible Wind.                                                                                 | 51                  |
| 1707                    | May 1. England and Scotland united.                                                                       | 47                  |
| 1708                    | The pretended Pr. of Wales attempted to invade Great Britain.                                             | 46                  |
| 1708                    | St. Paul's in London finished.                                                                            | 46                  |
| 1713                    | May 5. A Peace with France proclaimed.                                                                    | 41                  |
| 1714                    | Q. Anne died Aug. 1. and K. George I. began.                                                              | 40                  |
| 1718                    | March 6. the Beginning of the Lights in the North.                                                        | 36                  |
| 1719                    | March 19. the great fiery Meteor.                                                                         | 35                  |
| 1726                    | Oct. 8. The Heavens seemed to burn like flaming Fire, at Eight at Night.                                  | 28                  |
| 1727                    | King George I. died June 11. and King George II. proclaimed the 15th.                                     | 27                  |
| 1730                    | Fulham and Putney-Bridge built of Timber.                                                                 | 24                  |
| 1733                    | Feb. 21. Broad Pieces of Gold called in, and coined into Guineas.                                         | 21                  |
| 1737                    | Stocks Market removed to Fleet-Ditch in September, Sir John Thompson Lord-Mayor.                          | 17                  |
| 1739                    | June 3. Mr. Whitefield preached to a giddy People in Moorfields, London; Text, St. Luke xviii. 14.        | 15                  |
| 1739                    | War declared against Spain, Oct. 23.                                                                      | 15                  |
| 1740                    | Died the Pope, the King of Prussia, the Emperor of Germany, and the Empress of Russia.                    | 14                  |
| 1742                    | A Comet appeared from Feb. 18, to March 21.                                                               | 12                  |
| 1743                    | A very splendid Comet was seen Decem. 23, in the Signs Aries and Pisces; it continued visible to Feb. 20. | 11                  |
| 1744                    | March 4, France declared War against England, and March 31, Great-Britain proclaimed War against France.  | 10                  |
| 1745                    | Commodore Warren and Capt. Pepperel took the Island of Cape-Breton from the French.                       | 9                   |
|                         | In August the Pretender's Son, by French Assistance, landed in Scotland, raised a Rebellion, ravaged      |                     |

# P E A R S E, 1754.

| <i>Year of Christ.</i> |                                                                                                                           | <i>Years since.</i> |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|---------------------|
|                        | vaged great Part of that Country, and made an Excurſion into <i>England</i> .                                             | 9                   |
| 1746                   | The heroic and magnanimous Duke of <i>Cumberland</i> defeated the Rebel Army, <i>April</i> 16, and quelled the Rebellion. | 8                   |
| 1748                   | A general Peace, ſigned <i>Oſt.</i> 7.                                                                                    | 6                   |
| 1751                   | Prince of <i>Wales</i> died.                                                                                              | 3                   |
| 1752                   | The Date and Calendar altered.                                                                                            | 2                   |

## *Eclipses for this Year 1754.*

**I**N the Revolution of this Year, there will be fix Eclipses ; four of the Sun, and two of the Moon ; they happen in the following Order :

The firſt Eclipse is of the Sun, which falls on *Saturday* the 23d Day of *March* at 11 at Night, being under the Earth, and will not be viſible here, but may be viſible by our Anti-podes, if the Air be clear.

The ſecond is of the Moon on the 7th Day of *April*, near eight in the Morning, which cannot be ſeen of us, becauſe the Moon will be under the Earth.

The third Eclipse is of the Sun, inviſible, on *Monday* the 22d of *April*, about 3 in the Afternoon ; yet, by Reaſon of the Moon's great ſouth Latitude, augmented by her Parallax, it will not be ſeen by us here, but to the more ſouthern Parts of the World, far remote from us.

The fourth is another inviſible Eclipse of the Sun, on *Monday* the 16th Day of *Sept.* about one in the Afternoon.

The fifth is an inviſible Eclipse of the Moon, on *Tuesday* the 1ſt Day of *October*, a little after 10 in the Morning. I forbear to mention it any further.

The ſixth, and laſt, is an inviſible Eclipse of the Sun on the 16th Day of *October*, between 1 and 2 in the Morning, which will be ſeen of our Antipodes and Perſcii, in *Nova Guinea*, *Infulis Solomonis*, *de la Agnada*.

## *A plain and intelligible Deſcription of the viſible* W O R L D.

**A**S touching the Order and Form of the World, the learned Aſtronomers have delivered their Opinions in all

Ages; some supposing (not many Centuries after the Creation) that the Sun was in the Center of the World, others (as *Aristotle*) that the Earth was the Center of the Orbs, both of the Sun, Moon, and all other Stars; according to which Supposition, *Ptolemy* framed his Hypothesis and Theory of the planetary Motions, which continued in Use (though not without some Emendation) till after the Year 1500; but the exceeding Falsity thereof, being then discovered by the learned *Copernicus*, hath since administered Occasion for a farther Scrutiny and more diligent Search into these abstruse and mysterious Arts, which, being since undertaken by the Hero's of this, and the last age, have made so great a Proof of the Verity thereof, that the greatest Opponents of that most absolute Hypothesis are wrapped up, as it were, in a Labyrinth, yea, and stricken into Amazement; and, indeed, so powerful and valid are the geometrical Demonstrations, and so accurate and certain to represent the Phænomena, and true Motions of the Heavens, that the very meanest Tyro the divine *Urania* employs in her Service, can most easily and certainly tell them the Error of the one, and the Verity of the other. But the Truth thereof being apparent in itself, and approved by all the most learned Mathematicians of all Nations, I shall not insist further upon this Subject at this Time, but shall lay down some Principles, which may serve for Information of such as have not yet experimented these astronomical Truths.

1. We find that the Sun and fixed Stars shine with their own innate and proper Light.

2. That the Moon, and other Planets in our System, have no Light of their own, but receive it of the Sun.

3. That the Earth differs not (*ratione luminis*) in respect of her Light, from the other Planets.

4. That the Sun may be numbered among the fixed Stars, and the Earth among the Planets.

5. That the fixed Stars do always keep the same Distance one from another, but it is otherwise amongst the Planets.

6. That the fixed Stars are far remote, and without the Perimeter of the Sphere of *Saturn*, yet are not (as Antiquity thought) all placed in one Sphere, but every one hath a vast Space about it (perhaps a planetary System) destitute of other fixed Stars.

7. That the Heavens have fluid and not solid Orbs.

8. That



8. That the Earth reſteth in its Sphere, or Heaven, yet, notwithstanding, is carried about by virtue thereof, which may alſo be underſtood of all the other Planets.

9. That the Earth (ſpeaking properly) is not moved, nor any of the other Planets, although they are transferred or carried about by their Orbs or Heaven.

10. That all the primary Planets are carried about the Sun, who is the true and undoubted Center of their Vortex.

11. That, as the Earth is carried about the Sun as her proper Center, even ſo is the Moon transferred about the Earth.

12. That all the Planets are not carried about the Sun in perfect Circles, but in elliptic Paths or Orbs.

13. That no Tranſlation of the Earth can cauſe any Parallax in the fixed Stars, in reſpect of their great Diſtance from the Eye.

14. That it is altogether impoſſible to know the Diſtance of the fixed Stars from the Earth, and, conſequently, from one another.

15. That, if the Earth were beheld from *Saturn*, it would appear much like to him, both in Magnitude and Luſtre.

16. That the Directions, Retrogradations, and Stations of the Planets, with the Velocity and Tardity of their Motions, are not eſſential, but only an Appearance of the Earth, in reſpect of their Situation and Poſition one to another.

17. That the Diſtance of the Planets may be known both from the Earth, and from the Sun, and mutually from one another.

18. That the ſecondary Planets (as the Moon and the Circumjovials) are carried about their primary Planets, and retain their Bodies from their Centers, about which they move.

19. That the Earth (and, probably, the other Planets) hath a proper Motion upon her own Axis, which is uniform and equal, in reſpect of the Conversions of her Meridian to the Sun.

20. That all the Phænomena of the Heavens may (upon the *Copernican* System) moſt eaſily and exactly be reſolved and determined according to theſe Principles.

Theſe astronomical Verities make it plain, that the Sun is placed in the Center of the viſible World, which will appear to be no new Opinion; for it is well known, that the *Pythagorean* and *Italian* Philoſophers held the Motion of the Earth

Earth and other Planets about the Sun : And it is very probable that *Pythagoras* himself (as some of the most learned think) had the whole philosophic Cabala of the Creation communicated to him by some knowing Priest or Philosopher of the Oriental Parts : Besides, the Sun, being the most worthy Body in the planetary System, ought, of right, to obtain the most worthy Place among them ; and this, of Necessity, must be the Center, from whence he may more equally distribute both Light and Heat to all the opacous planetary Bodies encircling him ; it is also a most gross and palpable Absurdity, to think that the planetary Orbs should be intangled or stuffed with a Multitude of Circles, and that the real Motions of the Planets should be subject to Passions of Station and Retrogradation, when it is evident, and as clear as the Noon-day, that (making the Sun the Center of their Orbs) these seeming Irregularities are not really inherent in their Motions, but are only accidental, and a meer Fallacy of the Eye, as it is placed out of the Center of their Orbs.

Many are the Reasons that might be given, to confirm the Truth of this Assertion, which I shall not further enquire into now ; only let me ask the *Anti-Copernicans*, whether there be any Way so accurate and curious, or more facile to represent Appearances, than a simple Line assigned to each Planet, uniformly ordered about the Sun, as the Center of its Orb ; for this, without any Absurdity or Perplexity of fictitious Orbs, or impertinent Motions, exactly solves all the various Appearances in the Heavens, which so torment and trouble those that are of the old *Ptolemaic* Stamp.

Neither is there any Probability that *Tycho's* System (which is only an Inversion of the *Ptolemaic* Syttem with the *Copernican*) should perform any better Office, in the Representation of the Phænomena : Nor can there be any Reason given, why the Sun should carry about, in his annual Motion, the Orbs of the five primary Planets with him, whereby would follow a mere Confusion and Inordination of natural Things. *Valde inordinata est cœlestium Orbium dispositio in Systemate Mundi Tychonico*, saith *Lansbergius* : His Hypothesis being so vicious and absurd, why then should he condemn the old Astronomy for that very Absurdity, which follows from his own Supposition ?

Neither doth he give any Reason for his so doing, nor in the least prove by Art or Demonstration, that the Earth is in the

the Middle. *Dicit se non multiplicare circulos : Sed respondeo, ipsum multiplicare motus.* True it is, that *Ptolemy* multiplies both Circles and Motions ; *Tycho* only Motions, without Admission of Circles ; both whereof are absurd, and not to be admitted of. One of the greatest Objections against this Truth is drawn from the Position of *Aristotle*, *Omne grave naturaliter tendit ad centrum* ; every Thing that is heavy, naturally tends to its Center, and being cast upwards, falls perpendicularly upon the Place of the Earth ; whereas, in the mean while, if the Earth should move upon its own Axis, it would fall more west, &c. To this I shall give you no other Answer, than what hath been already laid down by an ingenious Mathematician of our own Nation : ‘ Every corporeal Substance, as far as it is corporeal, is apt to rest in every Place in which it is placed alone, without the Sphere of Activity, which hath an Affinity thereto. Gravity is a corporeal Affection, common to two Bodies of the same Nature ; whereby they desire an Union and Conjunction, so that, in the Descent of a Stone, the Earth more attracts the Stone, than the Stone itself tends thereto. All Bodies, endued with Gravity, do not tend to the Center of the Earth, as the Center of the World, but as the Center of a round Body of the same Nature : And wheresoever the Earth is moved, either by an inward animal Power, or by an outward Obedience to the Creator’s Will, thither, also, will the heavy Things, which are placed within the Sphere of this attracting Power, naturally tend.’

Thus, having given a short Description of the Form and Order of the visible World (which, in the Beginning, was created by the almighty Power and incomprehensible Wisdom of God) we may reasonably conclude, that the secret Rays and Influence of these celestial Bodies exert their Power and Force upon Men, and all sublunary Things, more than human Reason can yet comprehend or know, or those known be induced to the Confidence of the Ignorant ; however, wonderful, gracious, and marvellous are the Works of the infinite God, which are, in Part, to be sought out by them that have Pleasure therein.

*Os Homini sublime dedit, cælumque tueri jussit.*

And

## P E A R S E, 1754.

And who is it that can or dare deny God's Government of the World by Angels and Stars? For his Angels are his ministring Spirits, and (as one observes) the Stars his Militia; for the Stars, in their Courses, fought against *Sifera*.

### *Astral* OBSERVATIONS upon the Four Quarters of the Year, 1754.

*And first upon the Winter Quarter.*

**W**HICH takes its Beginning upon *Friday* the 21<sup>st</sup> Day of *December*, 1753, at 20 Minutes past 2 in the Afternoon: The Sun then enters the first Point of the tropical and solstitial Sign *Capricorn*, at which Time he hath his greatest south Declination from the Equator, making the shortest Day and longest Night in our Hemisphere.

The Position of the Heavens, and the Aspects then concurring, are as follows, *viz.* 4 Degrees of *Aquarius* culminate, and 8 Degrees of *Gemini* ascending: The Moon in *Scorpio* 24 Degrees, separating from a Square of *Jupiter*, and Opposition of *Mars*, and her next Application is to the Conjunction of *Venus*. The Sun, *Saturn*, and *Mercury*, in Conjunction in the eighth House, *Mars* in the twelfth, and *Jupiter* in the fourth. These are the Configurations at this Ingress, which do not promise us so much Harmony and Concord as those at the preceding Ingress; we may justly conclude these Configurations will cut out Work enough for the succeeding Year.

And then it will be Time enough to enlarge more copiously thereon.

This Quarter continues during the Sun's Progress through *Aries*, *Taurus*, and *Gemini*.

*This bare cold Season full three Months doth claim  
Its Right and Property with us to reign,  
And, whilst it doth, its Government is so  
Unto the Poor, becomes their deadly Foe:  
What they in Summer stor'd (for their Relief)  
Is, in the Winter, spent again in Grief;  
So that, by Spring, scarce any Thing remain,  
Whereon to live, their Bodies to sustain.*

*Then,*



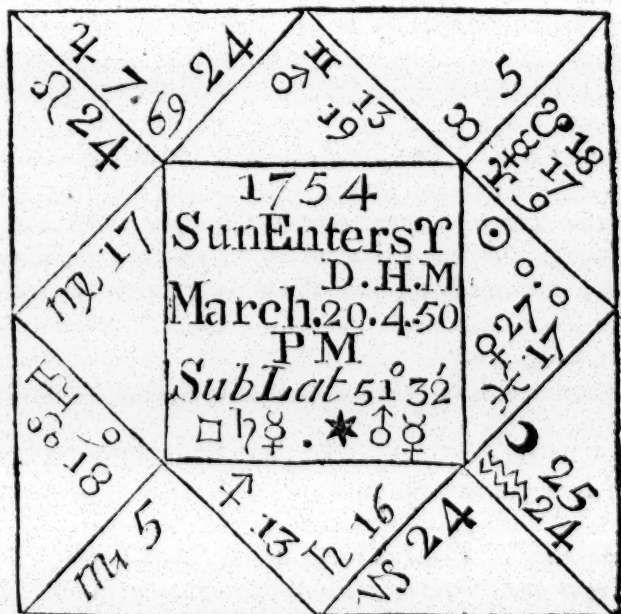
# PEARSE, 1754.

Then, you rich Men that have abundant Store,  
Be charitable, each Day, unto the Poor ;  
That God may bless you now and evermore.

}

## Of the Spring Quarter.

**T**HIS Quarter is said to begin always when the Sun enters into the Equinoctial Sign *Aries* ; and from the Position of the Planets, their Aspects and Transits, Astrologers deduce their Judgments of Mundane Events, according to *Ptolemy's Rule, Ex Solis existentia in Ariete vernalem qualitatem cognoscemus.* This year the Sun enters *Aries*, or rather touches the first Scruple thereof, on the 20th Day of *March*, at 50 Minutes past 4 in the Afternoon, at which Time the Face of the Heavens, towards us, will appear as in the following Scheme.



As for the Aspects of the Planets at the Time of this Ingress, they are not many, nor very material, as may be discovered by the Scheme ; and as for the Position of the Planets, they are mostly friendly, and of a healing Nature ; nor would I be misunderstood, for it seldom or never happens that all are so ; for here is *Sol* lately come from the *Sextile* of *Saturn*, and

## P E A R S E, 1754.

and now applying to the *Trine* of *Jupiter* ; but in *April* there will some malefic Rays happen, especially an Opposition of *Saturn* and *Mars*, which principally concerns those Places signified by *Cancer* and *Capricorn*, viz. *Scotland*, *Holland*, *Russia*, *Constantinople*, *India*, &c. which may, in some of those Countries, give some new Disturbance ; but, I conceive, it will not continue long, for in *May* the *Sun* is in *Taurus* in *Trine* to *Saturn* in *Capricorn*, producing a right and better Understanding between Kings, Princes, Governors, and common People.

*And now, kind Countrymen, it is your Parts  
To live, and love, and keep up chearful Hearts ;  
Obey your King, and study what is best  
To keep all Things at Quiet, Ease, and Rest :  
Then will great Happiness attend you here,  
And quit you from all foreign slavish Fear.*

Conciliat inter se homines.

### Of the Summer Quarter.

**T**HE Summer Quarter, for this Year, commences on *Friday* the 21st of *June*, at 9 Minutes past 3 in the Afternoon, when this our earthly Globe toucheth the first Scruple of *Capricorn*, or, according to vulgar Appearance, when the *Sun* enters the opposite Sign *Cancer*, which either Way may be taken.

At this Ingress, some honourable Preferment, or Character of Royal Favour, is bestowed on a deserving and faithful Servant to his Master's Interest. A Conjunction of *Jupiter* and *Mars* in *Leo* seems to shew some popular Talk and Discourses about two in a very high Station : *Saturn* is now retrograde in *Capricorn* on the radical Place of the Moon, and in Opposition to the Ascendant of the City of *Milan* : That Dominion seems to be in some Distress, or under some Destruction, either by military Force or Sickness. Therefore Things of various Consequence will appear, and it is likely to prove a busy Quarter in many Places : Here is a Prospect of some Revolutions, and a considerable Alteration in some Parts of *Europe* ; and, as to our Domestic Affairs, they seem to be in a good and flourishing Condition, notwithstanding the subtle Insinuations, and malicious Contrivances, both of  
foreign

foreign and domestic Enemies. The Influence of these Configurations looks as if they would shew themselves most principally in the Conduct and Actions of *Turks* and *Christians*, Popish Tories and Protestants, Churchmen, especially some of the latter, who will give Occasion or Cause of great Part of the Heats, Disputes, Controversies, Hurries, and Confusions, by contending for Ceremonies, Discipline, worldly Honours, and temporal Blessings; and that which they have nothing to do withal, a Power, independent from the Civil Magistrate, over the Persons and Consciences of the People.

*Of the Autumnal Quarter.*

**W**HICH takes its Beginning, this Year, on *Monday* the 21st of *September*, at 16 Hours, 36 Minutes, P. M.

At the Time of this Ingress, we find 15 Degrees of *Virgo* on the Cusp of the Ascendant, and the 11th Degree of *Gemini* on *Medium Cæli*; the Moon lately separated from the Square of *Jupiter*, and applying to the Square of the Sun, and to the Conjunction of *Saturn*; and the Sun having lately separated from the Trine, and now applying to the Square of *Saturn*, *Jupiter* near the Cusp of the Ascendant, applying to the Trine of *Saturn*. Here is a Mixture of Influence at the Time of this Ingress, some portending Concord, Peace, and Prosperity; others, again, shew much Discord, Sickness, and Adversity.

*Farewel, farewell, my Book, once more adieu,  
Go swiftly thou, and ev'ry Country view,  
And please thy Friends, this Charge I give to you:  
Don't thou be bashful, boldly shew thy Face;  
With Speed, most kindly, visit ev'ry Place.  
And, if thou dost upon thy Journey spy,  
Mome and Zoilus, both a drawing nigh,  
Don't be afraid, tho' they against thee prate,  
The best of Books too often have such Fate.  
But, softly, tell them thou dost not regard  
Their malign Tongues, nor Teeth, bite ne'er so hard:  
But mend thy Speed, that all thy Friends may see  
What from Urania is declar'd by thee;  
The Sun and Moon, with all th' wand'ring Stars,  
When Friends are join'd, and when they fall at Jars;*

*Thir*

# PEARSE, 1754.

*Their Motions likewise, and their Risings all,  
And Settings too, as thro' the Year they fall,  
All faithfully prepared to thy Hand,  
And very easy for to understand.  
If on thy Side Success now be not had,  
'Thou may'st appear the next Year better clad.*

## F I N I S.

*This Day was published, The Eighteenth Edition, carefully corrected, with Additions and Improvements,*

**V**ADE MECUM: Or, The Necessary POCKET COMPANION. Containing,

I. Exact Tables, ready cast up, from One Farthing to Nineteen Shillings, being very useful for all Merchants and Tradesmen, that deal Wholesale or Retail.

II. Sir Samuel Moreland's perpetual Almanack, adapted to the New Style, readily shewing the Day of the Month, and Moveable Feasts and Terms, for any Year past, present, or to come, to 1899 inclusive; with many useful Tables proper thereto, and Rules to find them.

III. Directions relating to the Purchasing and Measuring of Land.

IV. Remarkable Fairs in England, a Tide-Table, and a Table of Expence.

V. The Years of each King's Reign, from the Conquest to this Time.

VI. Directions for every Month in the Year, what is to be done in the Orchard, Kitchen, and Flower Gardens.

VII. The Reduction of Weights, Measures, and Coins; wherein is a Table of the Assize of Bread.

VIII. A Table wherein any Number of Farthings, Halfpence, Pence, or Shillings, are ready cast up; of great Use to all Traders.

IX. The Interest and Rebate of Money; the Forbearance, Discount, and Purchase of Annuities.

X. The Rates of Post-Letters, both In-Land and Out-Land, according to the New Establishment.

XI. An Account of the Penny-Post.

XII. The Principal Roads in England.

XIII. The Names of the Counties, Cities, and Borough Towns in Great-Britain, with the Number of Knights, Commissioners of Shires, Citizens, and Burgesses, chosen therein to serve in Parliament.

XIV. The usual and authorized Rates or Fares of Coachmen, Carmen, and Watermen.

XV. Tables for casting up Nobles, Marks, and Guineas.

To which is added, Interest in Epitome: or, Tables in a shorter Method than any yet published, from 1 Pound to 10 Millions, at 3, 4, 5, and 6 per Cent.

Printed for R. Ware, on Ludgate-Hill; S. Birt, in Ave-Mary-Lane; C. Hitch, in Pater-noster-Row; and J. Hodges, overagainst St. Magnus's Church, London-Bridge.



.  
.  
t-  
l.  
al  
w  
d  
h  
-  
e.  
ic  
a  
e,  
t,  
d-  
in  
es,  
r-  
er  
s,  
e;  
g-